

Town of Amherst

Massachusetts

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| Data Book |
|-----------|

December 2002

Amherst Planning Department

Abstract

TITLE: Town of Amherst Data Book

SUBJECT: Compilation of demographic and other information about Amherst.

DATE PUBLISHED: December, 2002

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Amherst, MA 01002

ABSTRACT: This report offers a range of statistical information about the Town of Amherst. It outlines the Town's demographic, socio-economic, and infrastructure characteristics. This report is intended to serve as a reference for citizens, town boards and committees, business people, and others who are interested in statistical information about Amherst. Unless otherwise noted, the information is derived from the United States Census. In addition, reports and surveys from the Amherst Planning Department, the Pioneer Valley Planning Commission (PVPC), the Massachusetts Department of Employment and Training, the Division of Employment Security, the Amherst-Pelham Regional School District, the Building Department, the Department of Public Works, and the Conservation Department were used to compile this information. Finally, the weather information was provided by Amherst College.

The main body of the report provides information for the year 2000, except where noted. Information from the years 1950 to 1990 is provided in the Appendices.

Table of Contents

| | <u>Page</u> |
|---|-------------|
| General Information..... | iv |
| I. Population – 2000 | 1 |
| II. Housing – 2000 | 10 |
| III. Education – 2000 | 16 |
| IV. Employment – 2000 | 18 |
| V. Income – 2000 | 22 |
| VI. Infrastructure – 2000 | 25 |
| VII. Weather – 2000 | 29 |
| VIII. Appendices (historical data, 1950 – 1990) | |
| A. Population (A-1) | 33 |
| B. Housing (A-2) | 42 |
| C. Education (A-3) | 48 |
| D. Employment (A-4) | 49 |
| E. Income (A-5) | 53 |
| F. Infrastructure (A-6) | 56 |

Table of Figures

| <u>Chart</u> | <u>Page</u> |
|--|-------------|
| 1.1 Amherst Population over Time | 2 |
| 1.2 Total Households | 7 |
| 1.3 Persons per Household | 8 |
| 2.1 House Values and Median Income | 11 |
| 2.2 Housing by Unit Type | 13 |
| 2.3 New Housing Units over Time | 15 |
| 4.1 Employment by Industry | 20 |
| 5.1 Amherst Income over Time..... | 23 |
| 7.1 Average Annual Temperature and Precipitation | 31 |
| A1.1 Marital Status of Females over Time | 41 |
| A1.2 Marital Status of Males over Time | 41 |
| A2.1 House Values and Median Income | 42 |
| A2.2 Housing Units by Tenancy Type | 44 |
| A2.3 New Housing Units over Time | 47 |
| A5.1 Income over Time | 53 |

General Information

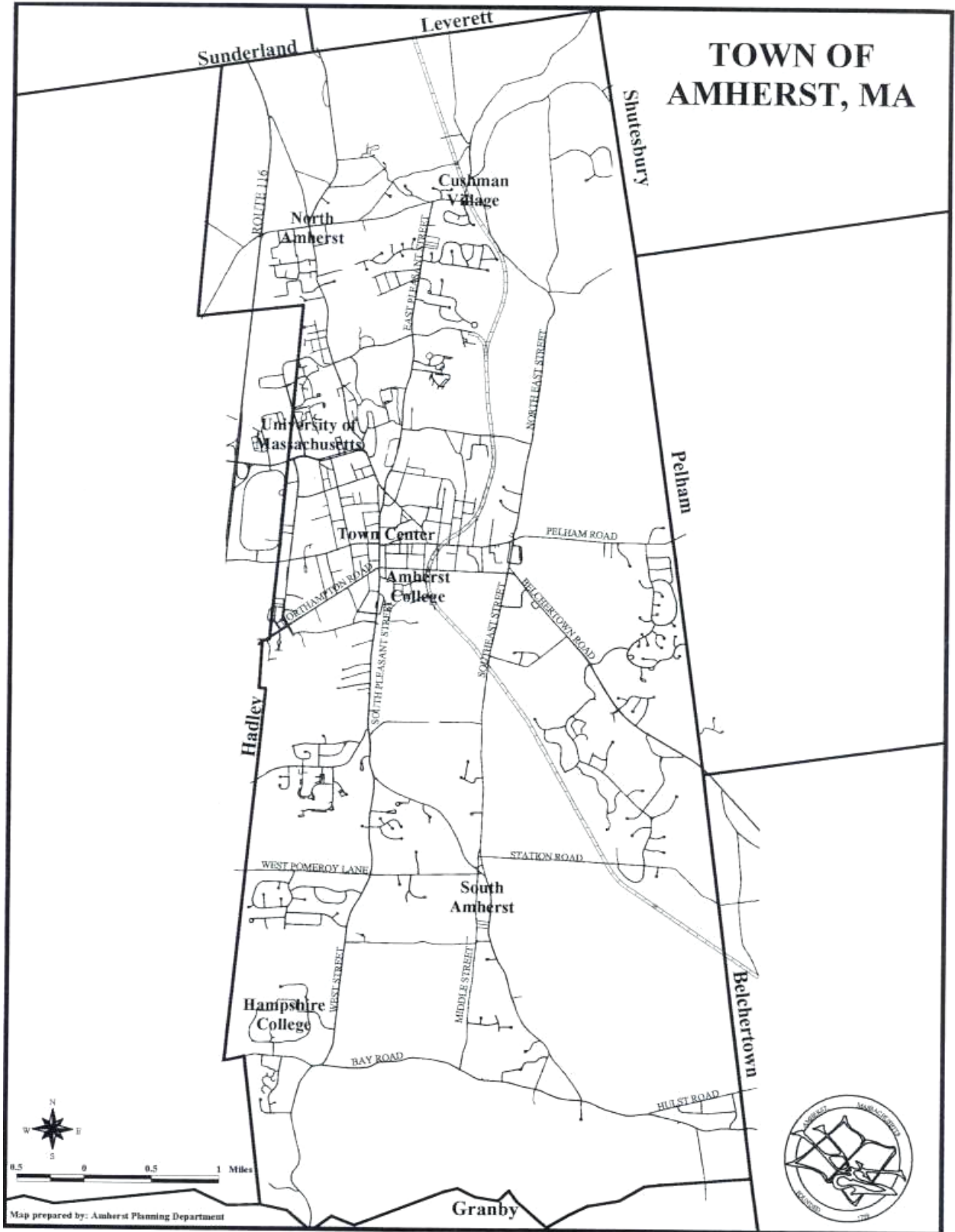
| | |
|-----------------------------------|---|
| County: | Hampshire |
| Location: | West Central Massachusetts, bordered by Hadley on the west, Sunderland and Leverett on the north, Shutesbury, Pelham, and Belchertown on the east, and Granby and South Hadley on the south. It is 23 miles from Springfield, 18 miles from Greenfield, 50 miles from Pittsfield, 87 miles from Boston, and 157 miles from New York City. |
| Land Area: | 27.7 square miles |
| Population: | |
| 1950 | 10,856 |
| 1960 | 13,718 |
| 1970 | 26,331 |
| 1980 | 33,229 |
| 1990 | 35,228 |
| 2000 | 34,874 |
| Density: | |
| 1950 | 392 persons per square mile |
| 1960 | 495 “ “ “ “ |
| 1970 | 951 “ “ “ “ |
| 1980 | 1,199 “ “ “ “ |
| 1990 | 1,272 “ “ “ “ |
| 2000 | 1,259 “ “ “ “ |
| Elevation at Town Hall: | 312 feet above mean sea level |
| Topographical characteristics: | Valley plateau, within a circle of hills. |
| USGS Topo Plates: | Belchertown, Mount Holyoke, Williamsburg, Shutesbury |
| Longitude/Latitude: | 42 22' 25" N, 72 31' 15" W |

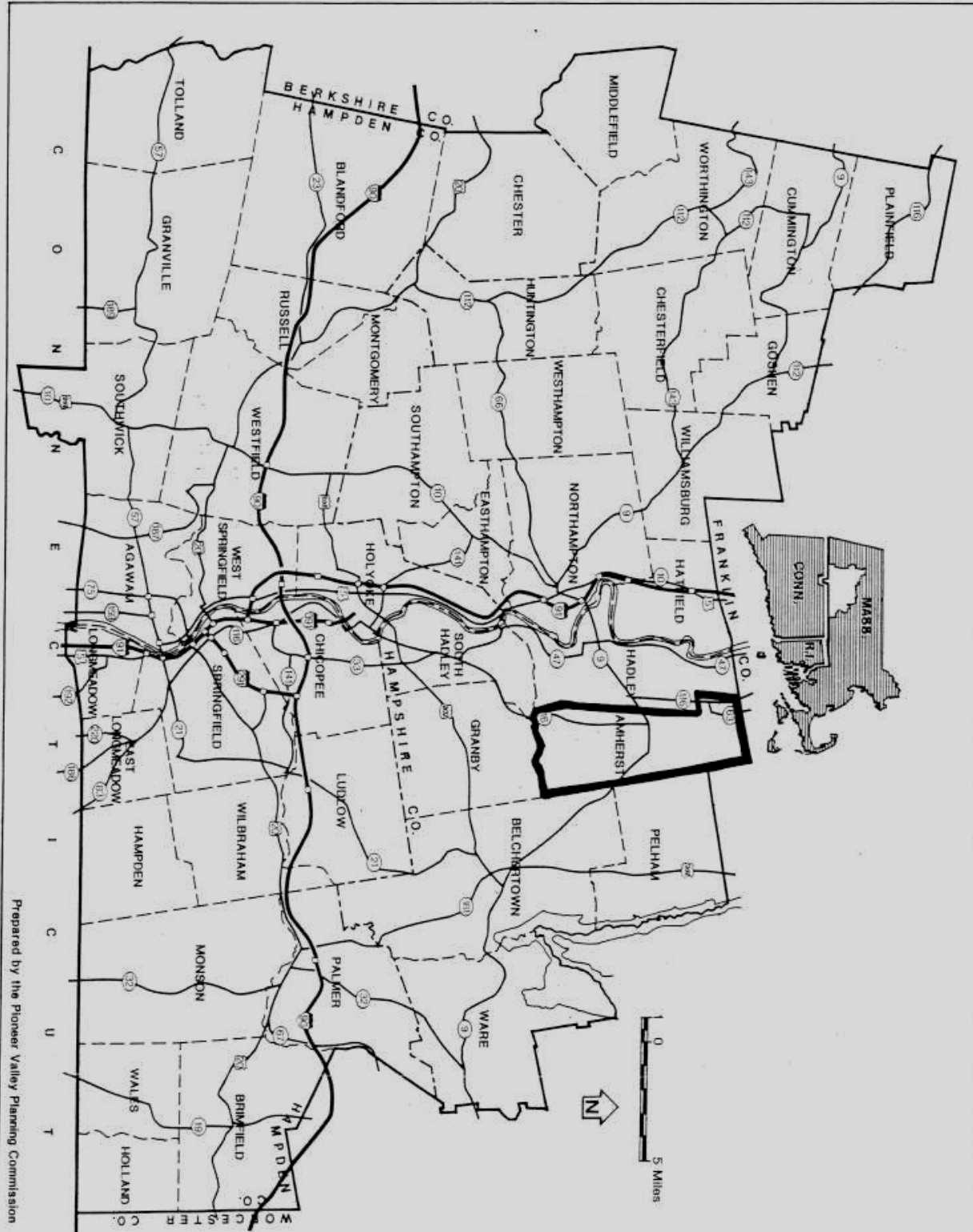
Established: 1759: The Governor, Governor’s Council, and General Court of the Bay Colony approved the creation of a “separate and distinct district” from Hadley to be named Amherst

1786: Full township status was granted by the Commonwealth of Massachusetts

Type of Government: Town Manager/Select Board/Representative Town Meeting

Special Districts: 1st Mass. Congressional District
8th Councilor District
Franklin and Hampshire State Senatorial District
3rd Hampshire State Representative District





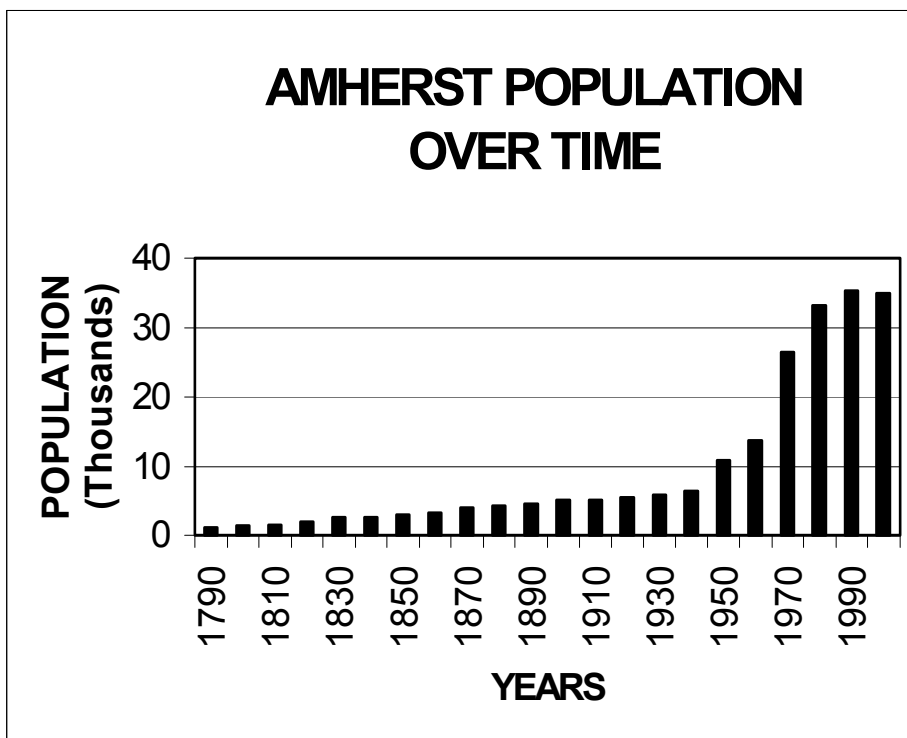


POPULATION



| Table 1.1 Amherst and Hampshire County Populations | | | | | |
|--|------------|-----------------------------|-------------------|---------------------|-------------------------|
| Year | Total Pop. | Amherst as a % of County | Total % Change | Hampshire County | Cnty. Total % Change |
| 1790 | 1,233 | | | | |
| 1800 | 1,358 | | 10.14% | | |
| 1810 | 1,469 | | 8.17% | | |
| 1820 | 1,917 | | 30.50% | | |
| 1830 | 2,631 | | 37.25% | | |
| 1840 | 2,550 | | -3.08% | | |
| 1850 | 3,057 | | 19.88% | | |
| 1860 | 3,206 | | 4.87% | | |
| 1870 | 4,035 | | 25.86% | | |
| 1880 | 4,298 | | 6.52% | | |
| 1890 | 4,512 | | 4.98% | | |
| 1900 | 5,028 | | 11.44% | | |
| 1910 | 5,112 | | 1.67% | | |
| 1920 | 5,550 | 8.00% | 8.57% | 69,599 | |
| 1930 | 5,888 | 8.10% | 6.09% | 72,801 | 4.60% |
| 1940 | 6,410 | 8.80% | 8.87% | 72,461 | -0.47% |
| 1950 | 10,856 | 12.40% | 69.36% | 87,594 | 20.88% |
| 1960 | 13,718 | 13.30% | 26.36% | 103,229 | 17.85% |
| 1970 | 26,331 | 21.20% | 91.94% | 123,981 | 20.10% |
| 1980 | 33,229 | 23.90% | 26.20% | 138,813 | 11.96% |
| 1990 | 35,228 | 24.00% | 6.02% | 146,568 | 5.59% |
| 2000 | 34,874 | 22.91% | -1.00% | 152,251 | 3.88% |

Chart 1.1



| Table 1.2 Amherst Population by Age and Sex (2000) | | | | |
|--|--------|--------|--------|---------|
| Years | Female | Male | Total | Percent |
| 0-4 | 484 | 509 | 993 | 2.85% |
| 5-9 | 594 | 614 | 1,208 | 3.46% |
| 10-14 | 648 | 717 | 1,365 | 3.91% |
| 15-19 | 4,111 | 3460 | 7,571 | 21.71% |
| 20-24 | 5,296 | 5,472 | 10,768 | 30.88% |
| 25-29 | 821 | 1,067 | 1,888 | 5.41% |
| 30-34 | 683 | 668 | 1,351 | 3.87% |
| 35-39 | 683 | 573 | 1,256 | 3.60% |
| 40-44 | 834 | 668 | 1,502 | 4.31% |
| 45-49 | 895 | 721 | 1,616 | 4.63% |
| 50-54 | 779 | 642 | 1,421 | 4.07% |
| 55-59 | 497 | 456 | 953 | 2.73% |
| 60-64 | 357 | 311 | 668 | 1.92% |
| 65-69 | 317 | 273 | 590 | 1.69% |
| 70-74 | 334 | 215 | 549 | 1.57% |
| 75-79 | 292 | 182 | 474 | 1.36% |
| 80-84 | 190 | 119 | 309 | 0.89% |
| 85plus | 295 | 97 | 392 | 1.12% |
| Total | 18,110 | 16,764 | 34,874 | 100.00 |

| Table 1.3 Amherst Population by Race (2000) | |
|---|--------|
| White | 27,665 |
| Black | 1,780 |
| Am.Ind./AK Native | 74 |
| Asian & Pac.Is. | 3,177 |
| Asian | 3,144 |
| Hawaiian/Pac.Is. | 33 |
| Other | 1,009 |
| Multiracial | 1,169 |
| Subtotal minority pop. | 7,209 |
| Total | 34,874 |

| Table 1.4. Amherst Population by Race by Percent of Town (2000) | |
|---|--------|
| White | 79.3% |
| Black | 5.1% |
| Am.Ind./Alaskan Native | 0.2% |
| Asian & Pacific Islander | 9.1% |
| Asian | 9.0% |
| Hawaiian/Pac. Islander | 0.1% |
| Other | 2.9% |
| Multiracial | 3.3% |
| Subtotal minority pop | 20.7% |
| Total | 100.0% |

| Table 1.5 Amherst Population by Hispanic Origin (2000) | |
|--|--------------|
| White | 925 |
| Black | 132 |
| Other | 1,102 |
| Total Hispanic | 2,159 |

| Table 1.6 Percentage Increase of Population by Race 1990-2000 | |
|---|--------|
| White | -7.6% |
| Black | 9.5% |
| Am.Ind./AK Native | -16.9% |
| Asian & Pac. Is. | 14.6% |
| Other | 24.6% |
| Subtotal of minority pop. | 36.1% |
| Total | -1.0% |
| Hispanic origin | 29.4% |

| Table 1.7 Amherst Population by Race as a Percent of Hampshire Cnty. (2000) | |
|---|-------|
| White | 19.9% |
| Black | 59.7% |
| Am.Ind./AK Nat. | 25.3% |
| Asian & Pac.Is. | 60.5% |
| Other | 44.2% |
| Multiracial | 42.3% |
| Minority Subtotal | 53.2% |
| Total | 22.9% |
| Hispanic Origin | 41.4% |

| Table 1.8 Amherst Population under 18 (2000) | |
|--|--------------|
| White | 3,085 |
| Black | 327 |
| All Other | 1,064 |
| Hispanic | 507 |
| Minority Population under 18 | 1,391 |
| Total under 18 | 4,476 |

| Table 1.9 Disability of Civilian Non-Institutional Population (2000) | | |
|--|--------|---------|
| | Number | Percent |
| Population 5 to 20 years | 14,071 | 100 |
| With a Disability | 1,068 | 7.6 |
| Population 21 to 64 years | 17,693 | 100 |
| With a disability | 1,914 | 10.8 |
| Percent employed | X | 63.6 |
| No disability | 15,779 | 89.2 |
| Percent employed | X | 75.6 |
| Population 65 years and over | 2,201 | 100 |
| With a disability | 677 | 30.8 |

| Table 1.10 Language Spoken at Home (2000) | | |
|---|--------|---------|
| | Number | Percent |
| Population 5 years and over | 34,006 | 100 |
| English only | 27,162 | 79.9 |
| Language other than English | 6,844 | 20.1 |
| Speak English less than "very well" | 2,075 | 6.1 |
| Spanish | 2,159 | 6.3 |
| Speak English less than "very well" | 607 | 1.8 |
| Other Indo-European languages | 1,885 | 5.5 |
| Speak English less than "very well" | 396 | 1.2 |
| Asian and Pacific Island languages | 2,377 | 7.0 |
| Speak English less than "very well" | 1,007 | 3.0 |

| Table 1.11 Nativity and Place of Birth (2000) | | |
|---|--------|---------|
| | Number | Percent |
| Native | 30,268 | 86.8 |
| Born in United States | 29,458 | 84.5 |
| State of residence | 15,258 | 43.8 |
| Different State | 14,200 | 40.7 |
| Born outside United States | 810 | 2.3 |
| Foreign born | 4,605 | 13.2 |
| Entered 1990 to 2000 | 2,686 | 7.7 |
| Naturalized citizen | 1,415 | 4.1 |
| Not a citizen | 3,190 | 9.1 |

| Table 1.12 Region of Birth of Foreign Born (2000) | | |
|---|--------|---------|
| | Number | Percent |
| Total (excluding born at sea) | 4,605 | 100.0 |
| Europe | 780 | 16.9 |
| Asia | 2,672 | 58.0 |
| Africa | 272 | 5.9 |
| Oceania | 37 | .8 |
| Latin America | 738 | 16.0 |
| Northern America | 106 | 2.3 |

| Table 1.13 Ancestry (2000) | | |
|---|--------|---------|
| | Number | Percent |
| Total population | 34,873 | 100.0 |
| Total ancestries reported | 42,410 | 121.6 |
| Arab | 259 | .7 |
| Czech* | 135 | .4 |
| Danish | 111 | .3 |
| Dutch | 409 | 1.2 |
| English | 4,325 | 12.4 |
| French (except Basque)* | 1,823 | 5.2 |
| French Canadian | 1,404 | 4.0 |
| German | 3,522 | 10.1 |
| Greek | 172 | .5 |
| Hungarian | 265 | .8 |
| Irish* | 6,834 | 19.6 |
| Italian | 3,394 | 9.7 |
| Lithuanian | 376 | 1.1 |
| Norwegian | 270 | .8 |
| Polish | 2,304 | 6.6 |
| Portuguese | 491 | 1.4 |
| Russian | 1,368 | 3.9 |
| Scotch-Irish | 682 | 2.0 |
| Scottish | 1,076 | 3.1 |
| Slovak | 72 | .2 |
| Subsaharan African | 469 | 1.3 |
| Swedish | 891 | 2.6 |
| Swiss | 78 | .2 |
| Ukrainian | 123 | .4 |
| United States or American | 578 | 1.7 |
| Welsh | 266 | .8 |
| West Indian (excluding Hispanic groups) | 230 | .7 |
| Other ancestries | 10,483 | 30.1 |

* Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

| Table 1.14 Residence in 1995 | | |
|-------------------------------------|--------|---------|
| | Number | Percent |
| Population 5 years and over | 34,006 | 100.0 |
| Same house in 1995 | 11,034 | 32.4 |
| Different house in the U.S. in 1995 | 20,772 | 61.1 |
| Same county | 3,543 | 10.4 |
| Different county | 17,229 | 50.7 |
| Same state | 9,447 | 27.8 |
| Different state | 7,782 | 22.9 |
| Elsewhere in 1995 | 2,200 | 6.5 |

| Table 1.15 Amherst Households (2000) | |
|--------------------------------------|--------|
| Total Households | 9,174 |
| Population In Households | 22,451 |
| Average Household size | 2.45 |

| Table 1.16 Amherst Families (2000) | |
|------------------------------------|--------|
| Total Families | 4,547 |
| Persons in Families | 13,518 |
| Average family size | 2.97 |
| Persons in Nonfamily Households | 8,428 |

| Table 1.17 Number of Households by Person per Household (2000) | |
|--|-------|
| 1 person | 2,620 |
| 2 persons | 2,875 |
| 3 persons | 1,596 |
| 4 persons | 1,439 |
| 5 persons | 447 |
| 6 persons or more | 197 |

Chart 1.2

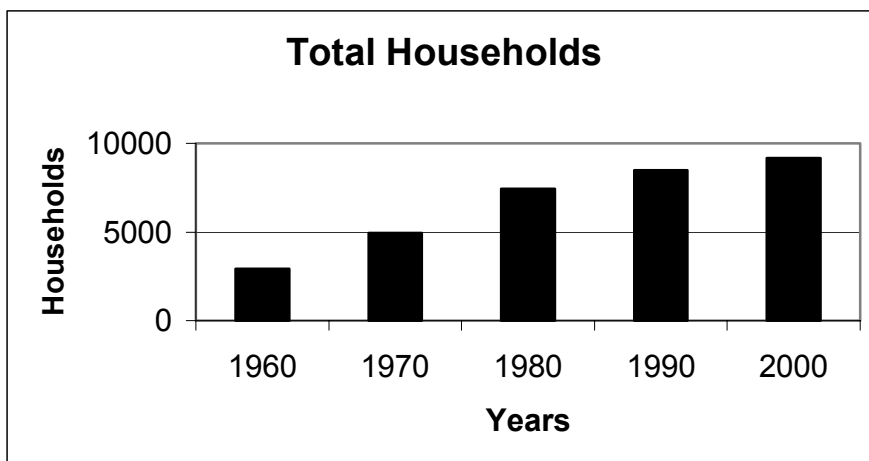


Chart 1.3

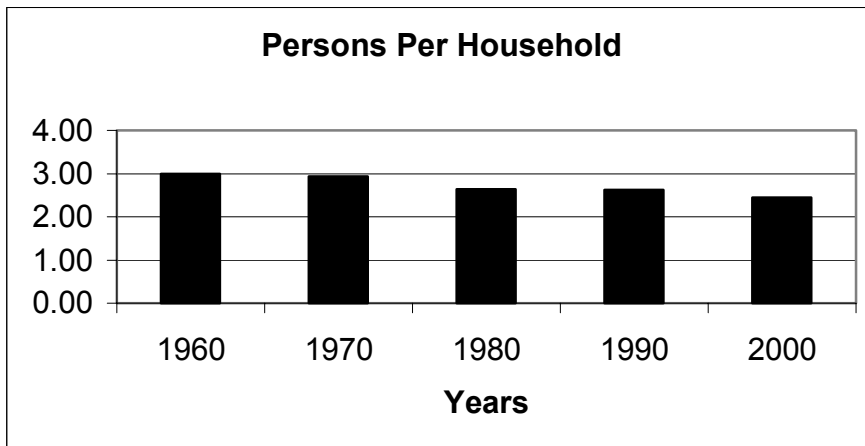


Table 1.18 Persons in Occupied Housing Units (2000)

| | |
|-----------------|--------|
| Total Persons | 22,451 |
| Owner Occupied | 10,819 |
| Renter Occupied | 11,632 |

Table 1.19 Persons Living in Group Quarters (2000)

| | Number | Percent |
|---------------------------------|--------|---------|
| Institutionalized Population | 130 | .4 |
| Noninstitutionalized Population | 12,293 | 35.2 |
| Total | 12,423 | 35.6 |

Table 1.20 Householder by Household Type (2000)

| | Number | Pct.Tot.HH |
|------------------------------|--------|------------|
| Family Households | 4547 | 100.0% |
| 1. Married couple family | 3339 | 73.4% |
| With related child | 1676 | 36.9% |
| No related child | 1663 | 36.6% |
| 2. Other Family | 1208 | 26.6% |
| a. Male householder | | |
| no wife present | 220 | 4.8% |
| With related child | 124 | 2.7% |
| No related child | 96 | 2.1% |
| b. Female householder | | |
| no husband present | 988 | 21.7% |
| With related child | 741 | 16.3% |
| No related child | 247 | 5.4% |
| NonfamilyHouseholds | 4627 | 100.0% |
| Householder living alone | 2620 | 56.6% |
| Householder not living alone | 2007 | 43.4% |

| Table 1.21 Householder by Household Type by Race (2000) | | |
|---|--------------------------------|---------------------------|
| | White | Black |
| | 3658 | 230 |
| | 3921 | 178 |
| Family Households | | |
| Nonfamily Households | Am. Ind./ AK Native | Asian/Pacific Isl. |
| | 9 | 409 |
| | 7 | 339 |
| Family Households | | |
| Nonfamily Households | Other Race | Hispanic |
| | 128 | 293 |
| | 85 | 182 |
| Family Households | | |
| Nonfamily Households | | |

| Table 1.22 Marital Status by Sex (2000) | | |
|---|---------------|----------------|
| | Number | Percent |
| Population 15 years and over | 31,429 | 100.0 |
| Never Married | 20,386 | 64.9 |
| Now married, except separated | 8,423 | 26.8 |
| Separated | 287 | .9 |
| Widowed | 856 | 2.7 |
| Female | 642 | 2.0 |
| Male | 214 | .7 |
| Divorced | 1,477 | 4.7 |
| Female | 959 | 3.1 |
| Male | 518 | 1.6 |



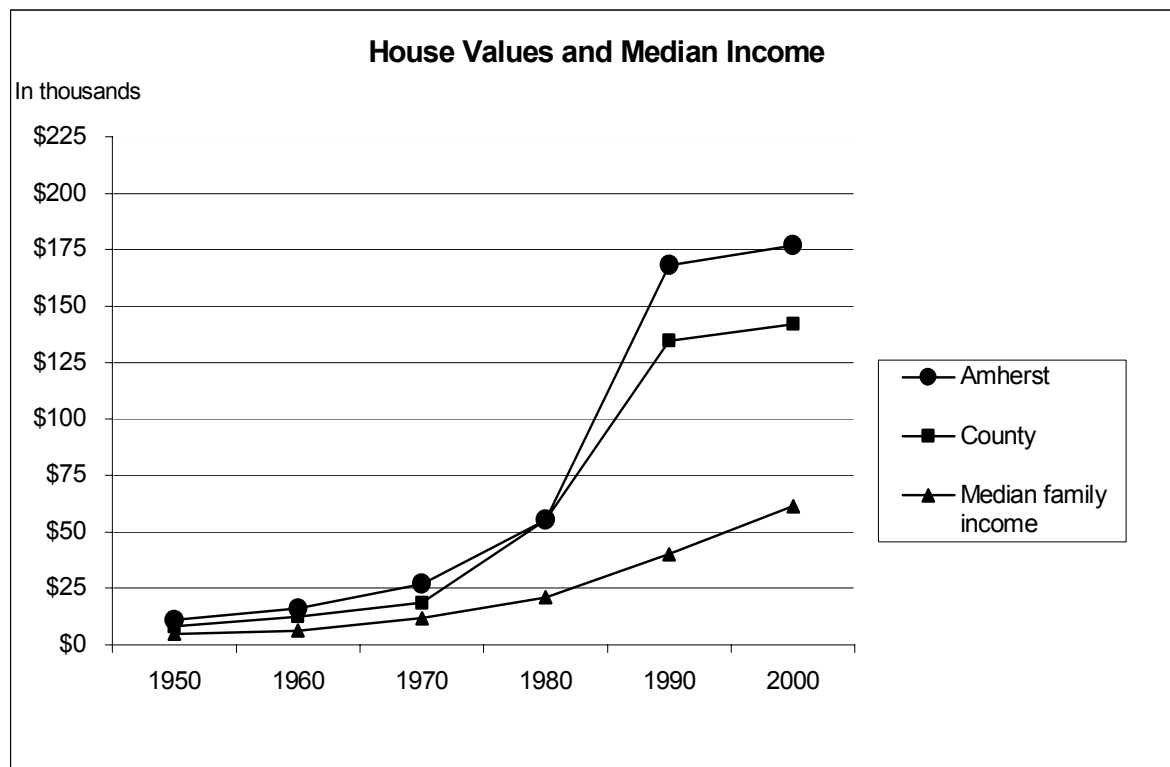
HOUSING



| Table 2.1 Median Home Value (2000) | |
|------------------------------------|-----------|
| Amherst | \$177,000 |
| County | \$142,400 |

| Table 2.2 Median Rent (2000) | |
|------------------------------|----------|
| Amherst | \$687 |
| County | \$631 |
| Median family income | \$61,237 |

Chart 2.1



| Table 2.3 House Value by Number of Owner-Occupied Units (2000) | | |
|--|--------|---------|
| | Number | Percent |
| Less than \$50,000 | 16 | .5 |
| \$50,000 – 99,999 | 117 | 3.3 |
| \$100,000 – 149,999 | 991 | 28.0 |
| \$150,000 – 199,999 | 1,122 | 31.7 |
| \$200,000 – 299,999 | 857 | 24.2 |
| \$300,000 - \$499,999 | 390 | 11.0 |
| \$500,000 – 999,999 | 47 | 1.3 |
| \$1,000,000 or more | - | - |
| Total Units | 3,540 | 100.0 |

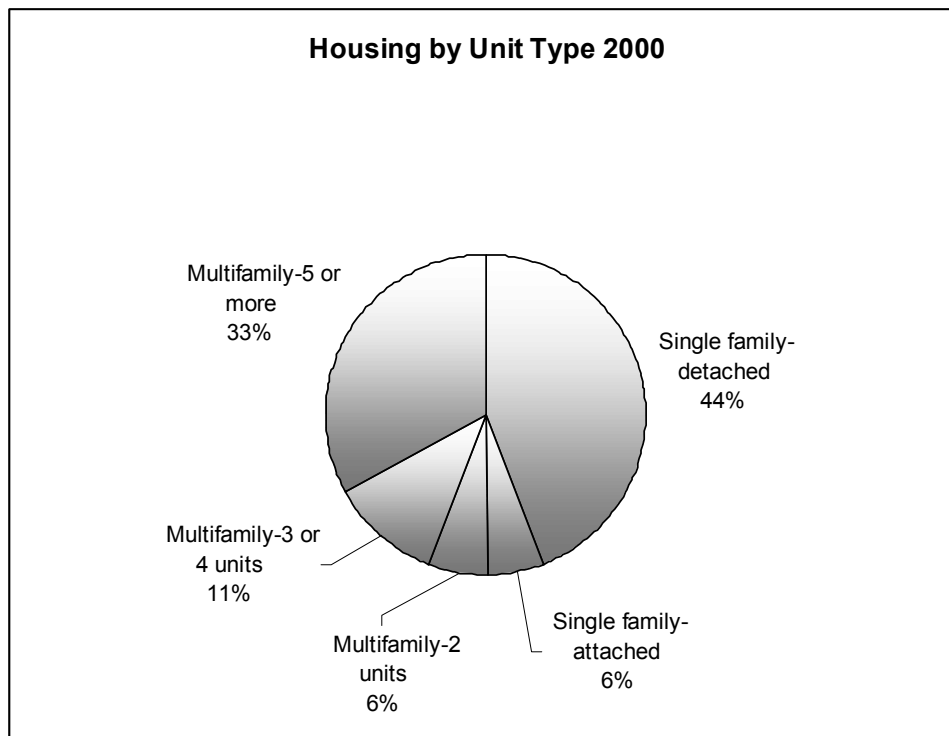
| Table 2.4 Contract Rent by Number of Renter-Occupied Units (2000) | | |
|---|--------|---------|
| | Number | Percent |
| Less than \$200 | 258 | 5.2 |
| \$200 – 299 | 131 | 2.6 |
| \$300 – 499 | 502 | 10.0 |
| \$500 – 749 | 1,878 | 37.6 |
| \$750 – 999 | 1,104 | 22.1 |
| \$1000 – 1499 | 718 | 14.4 |
| \$1500 or more | 224 | 4.5 |
| No cash rent | 184 | 3.7 |
| Total Units | 4,999 | 100.0 |

| Table 2.5 Tenure and Vacancy in Amherst (2000) | | |
|--|--------|---------|
| | Number | Percent |
| Occupied housing units | 9,174 | 97.3 |
| Owner-occupied | 4,131 | 45.0 |
| Renter-occupied | 5,043 | 55.0 |
| Vacant housing units | 253 | 2.7 |
| For seasonal, recreational use | 62 | .7 |
| Total housing units | 9,427 | 100.0 |
| Rental vacancy rate | | 1.7 |
| Homeowner vacancy rate | | .4 |

| Table 2.6 Tenure and Vacancy as a Percent of Hampshire County (Housing Units - 2000)) | |
|---|-------|
| Vacant | 9.5% |
| Occupied | 16.4% |
| Owner occupied | 11.4% |
| Renter occupied | 25.7% |
| Total Units | 16.1% |

| Table 2.7 Units in Housing Structure (2000) | | |
|---|--------------|--------------|
| | Number | Percent |
| Single family | 4,683 | 49.7 |
| Detached | 4,148 | 44.0 |
| Attached | 535 | 5.7 |
| Multifamily | 4,739 | 50.3 |
| 2 units | 579 | 6.1 |
| 3 or 4 units | 1,052 | 11.2 |
| 5 or more | 3,108 | 32.9 |
| Other | 4 | 0.0 |
| Total Units | 9,426 | 100.0 |

Chart 2.2



| Table 2.8 Percentage Change in Units in Housing Structure | |
|---|------------------|
| | 1990-2000 |
| Single family | 10.7% |
| Multi-family | 7.3% |
| 2 units | 12.6% |
| 3 or 4 units | 13.5% |
| 5 or more units | 4.5% |
| Total change | 6.9% |

| Table 2.9 Age of Housing by Number of Units | | |
|---|---------------|----------------|
| | Number | Percent |
| 1939 or earlier | 1,777 | 18.9 |
| 1940 - 1959 | 1,107 | 11.7 |
| 1960 - 1969 | 1,797 | 19.1 |
| 1970 - 1979 | 2,468 | 26.2 |
| 1980 - 1989 | 1,428 | 15.1 |
| 1990 – March 2000 | 849 | 9.0 |

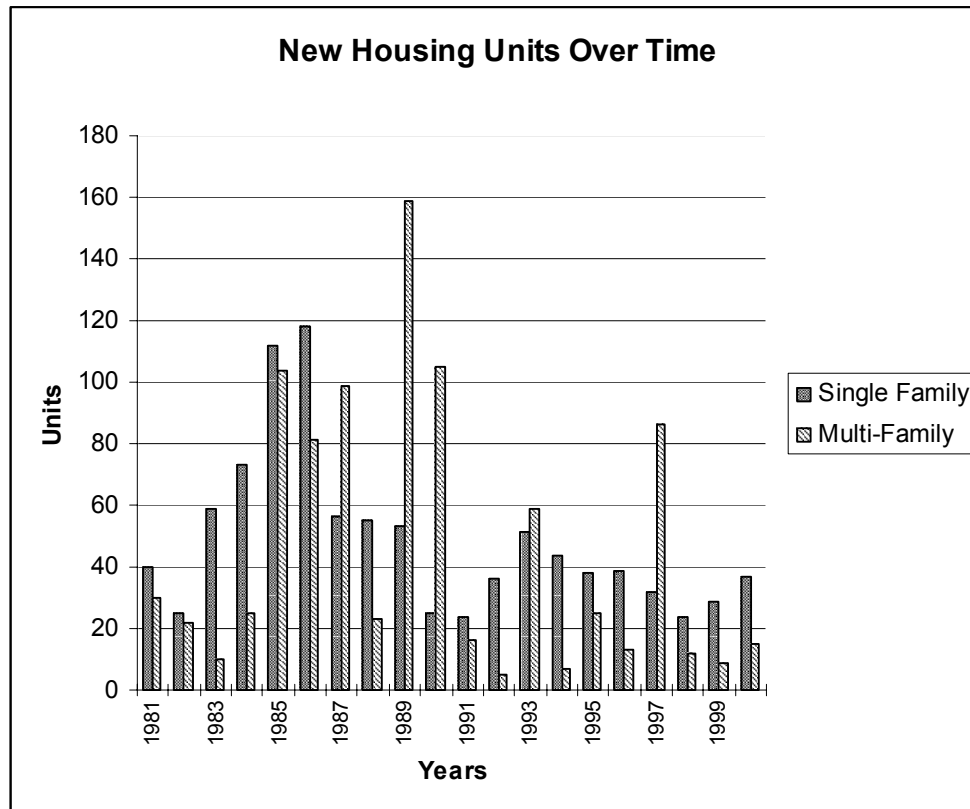
| Table 2.10 Units in Owner-Occupied Housing Structure (2000) | |
|---|-------|
| Single family | 3,772 |
| Detached | 3,536 |
| Attached | 236 |
| Multifamily | 356 |
| 2 units | 119 |
| 3 or more units | 237 |

| Table 2.11 Housing Production by Units (1) | | | |
|--|-------------|---------------|----------------|
| Year | Total Units | Single Family | Multi-family * |
| 1981 | 70 | 40 | 30 |
| 1982 | 47 | 25 | 22 |
| 1983 | 69 | 59 | 10 |
| 1984 | 98 | 73 | 25 |
| 1985 | 216 | 112 | 104 |
| 1986 | 199 | 118 | 81 |
| 1987 | 155 | 56 | 99 |
| 1988 | 78 | 55 | 23 |
| 1989 | 212 | 53 | 159 |
| 1990 | 130 | 25 | 105 |
| 1991 | 40 | 24 | 16 |
| 1992 | 41 | 36 | 5 |
| 1993 | 110 | 51 | 59 |
| 1994 | 51 | 44 | 7 |
| 1995 | 63 | 38 | 25 |
| 1996 | 52 | 39 | 13 |
| 1997 | 118 | 32 | 86 |
| 1998 | 36 | 24 | 12 |
| 1999 | 38 | 29 | 9 |
| 2000 | 52 | 37 | 15 |

(1) For the years 1981 to 1991 there will be discrepancies between this data and the data in the appendix table 2.12 because all types of residential units were counted for this table.

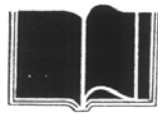
(*) Multi-family includes apartments, conversions, duplexes, mixed-use units, and assisted living units.

Chart 2.3





EDUCATION



| Table 3.1 Adult Education Level (2000) | | |
|--|--------|---------|
| | Number | Percent |
| Population 25 years and older | 12,926 | 100.0 |
| Less than 9 th grade | 238 | 1.8 |
| High school, no diploma | 400 | 3.1 |
| High school graduates (includes GED) | 1,216 | 9.4 |
| Some college, no degree | 1,480 | 11.4 |
| Associate degree | 716 | 5.5 |
| Bachelor's degree | 3,489 | 27.0 |
| Graduate or professional degree | 5,387 | 41.7 |
| Percent with high school degree or higher | 12,288 | 95.1 |
| Percent of County with h.s. degree or higher | | 89.4 |

| Table 3.2 College Population* (2000) | |
|--------------------------------------|--------|
| UMass | 23,570 |
| Amherst College | 1,694 |
| Hampshire College | 1,139 |

* Includes undergraduate and graduate student fall head counts

Sources: Amherst Registrar, UMass Office of Institutional Research and Planning, and Hampshire College, Student Affairs Office

| Table 3.3 Aggregated Enrollment* (2000) | |
|---|--------------|
| K-6 | 1,526 |
| Middle school, grades 7-8, total | 688 |
| Middle school, Amherst share | 493 |
| High school, grades 9-12, total | 1,356 |
| High school, Amherst share | 1,041 |
| Total Students | 3,570 |

* Annual Report Fiscal Year 2001

| Table 3.4 Elementary Enrollment by School * (2000) | |
|--|-----|
| Crocker Farm | 336 |
| Fort River | 494 |
| Mark's Meadow | 183 |
| Wildwood | 512 |
| Pelham Elementary | 128 |

* Amherst-Pelham Regional School District



EMPLOYMENT



| Table 4.1 Labor Force Status (2000) * | | |
|---------------------------------------|--------|---------|
| | Number | Percent |
| Total employed | 17,669 | 56.9 |
| Total unemployed | 231 | 1.3 |
| Not in labor force | 10,976 | 35.3 |
| Male | 5,162 | 34.9 |
| Female | 5,814 | 35.7 |
| Total males 16 years and over | 14,809 | x |
| Total females 16 years and over | 16,269 | x |
| Total 16 years and over | 31,078 | x |

* Not including Armed Forces. The total and percent employed and the total and percent unemployed are from Massachusetts Division of Employment and Training. The US Census figures for some places with colleges, including Amherst, overstate the number in the labor force and the unemployment percentage.

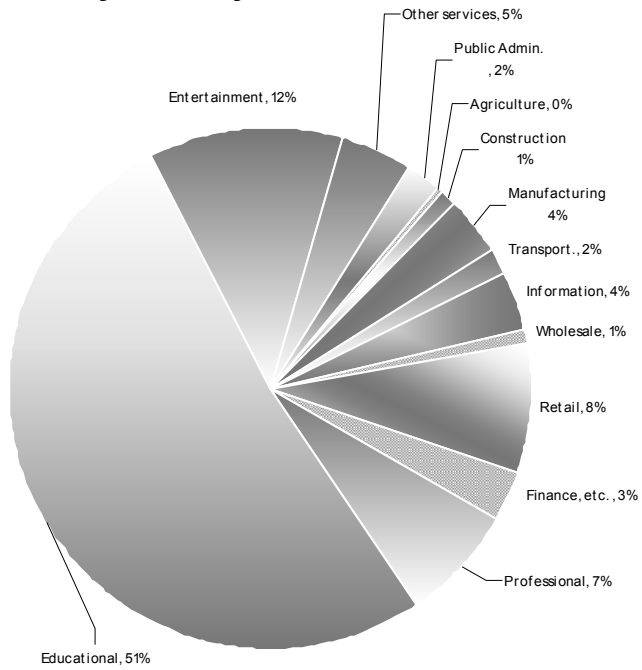
| Table 4.2 Employed Persons by Industry (2000) | | |
|---|---------------|--------------|
| | Number | Percent |
| Agriculture, forestry, fishing, hunting, mining | 66 | .4 |
| Construction | 199 | 1.1 |
| Manufacturing | 655 | 3.6 |
| Transportation, warehousing, utilities | 294 | 1.6 |
| Information | 668 | 3.6 |
| Wholesale trade | 159 | .9 |
| Retail trade | 1,476 | 8.0 |
| Finance, insurance, real estate | 570 | 3.1 |
| Professional, scientific, management, administrative* | 1,331 | 7.2 |
| Educational, health, social services | 9,568 | 51.9 |
| Arts, entertainment, rec., accommodation, food service* | 2,217 | 12.0 |
| Other services (except public administration)* | 830 | 4.5 |
| Public administration | 400 | 2.2 |
| Total | 18,433 | 100.0 |

| Table 4.3 Employed Persons by Occupation (2000) | | |
|---|---------------|--------------|
| | Number | Percent |
| Management and professional* | 9,238 | 50.1 |
| Service occupations* | 3,111 | 16.9 |
| Sales and office occupations* | 4,596 | 24.9 |
| Farming, fishing, and forestry | 79 | .4 |
| Construction, extraction, maintenance* | 376 | 2.0 |
| Production, transportation, material moving* | 1,033 | 5.6 |
| Total employed population (16 and over) | 18,433 | 100.0 |

*These are new categories or aggregations of previous categories for 2000, which makes comparison with historical data problematic.

Chart 4.1

Employment by Industry, 2000



| Table 4.4 Largest Employers in Amherst (2000) * | |
|---|------------|
| University of Massachusetts | 7,740 (1) |
| Amherst School District | 814 (2001) |
| Amherst College | 746 |
| Hampshire College | 430 |
| Town of Amherst | 560 |
| Center for Extended Care | 180 |
| Big Y Supermarket | 160 |
| National Evaluation Systems | 150 |
| Amherst Medical | 140 |
| Atkins Country Farm Market | 120 |
| Amherst Post Offices | 70 |
| Judie's | 60 |

* Planning Department survey. Includes both full and part-time employees.

(1) Includes 2,524 part-time graduate students with an assistantship appointment.

| Table 4.5 Average Annual Employment in Amherst Establishments* (2000) | |
|---|---------------|
| Government | 5,203 |
| Agriculture, Forestry, Fisheries | 172 |
| Construction | 106 |
| Manufacturing | 171 |
| Transport/Comm./Utilities | 123 |
| Wholesale/Retail | 2,095 |
| Finance/Insurance/Real Estate | 326 |
| Services | 4,209 |
| Total | 12,413 |
| Number of Establishments | 663 |
| Average Annual Wage | \$36,043 |
| Total Annual Payroll (in thousands) | \$447,396 |

* Massachusetts Division of Employment and Training. Establishments subject to unemployment compensation laws.

| Table 4.6 Number of Establishments by Industry (2000) * | |
|---|------------------------|
| Industry | Number of Firms |
| Government | 26 |
| Services | 339 |
| Retail Trade | 138 |
| Finance, Insurance, Real Estate | 52 |
| Manufacturing | 30 |
| Agriculture, Forestry | 18 |
| Transportation, Utilities | 16 |
| Construction | 25 |
| Wholesale Trade | 18 |
| Total | 663 |

* Massachusetts Division of Employment and Training.



INCOME



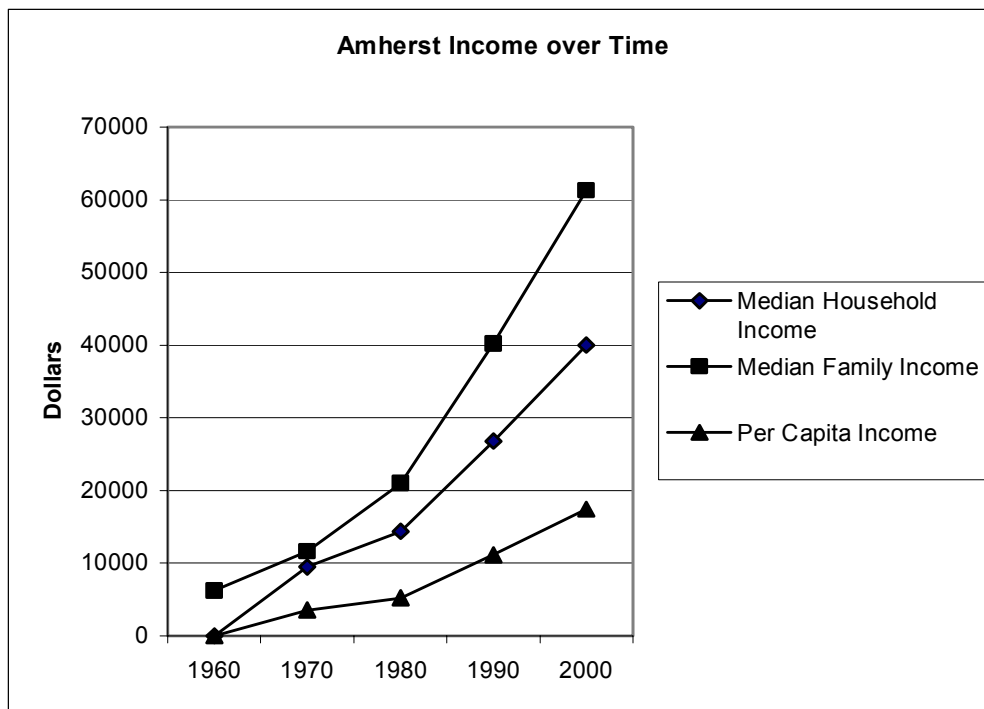
| Table 5.1 Household Income (2000)* | |
|------------------------------------|----------|
| Median Income | \$40,017 |
| Percent Increase '90 – '00 | 49.5% |
| Percent of County | 86.8% |

| Table 5.2 Family Income (2000)* | |
|---------------------------------|----------|
| Median Income | \$61,237 |
| Percent Increase '90 – '00 | 52.6% |
| County Income | \$57,480 |
| Percent of County | 106.5% |

| Table 5.3 Per Capita Income (2000)* | |
|-------------------------------------|----------|
| Amherst Per Capita | \$17,427 |
| Percent Increase '90 – '00 | 56.3% |
| County Per Capita | \$21,685 |
| Percent of County | 80.4% |

*Data from 1999

Chart 5.1



| Table 5.4 Poverty Status (2000)* | | | |
|---|-------|----------------------------|------------------------------|
| | Total | Number below poverty level | Percent below poverty level* |
| Individuals | 34874 | 4530 | 20.2 |
| 18 years and over | 30398 | 4120 | 22.7 |
| 65 years and over | 2314 | 77 | 3.5 |
| Related children under 18 years | | 396 | 9.3 |
| Related children 5-17 | | 269 | 7.9 |
| Unrelated individuals 15 years and over | | 3600 | 41.6 |
| Families | 4547 | 329 | 7.2 |
| With related children under 18 years | | 273 | 10.3 |
| With related children under 5 years | | 121 | 14.8 |
| Families with female householder, no husband present | 988 | 222 | 26.5 |
| With related children under 18 years | | 191 | 29.9 |
| With related children under 5 years | | 82 | 49.7 |

*Institutionalized persons are not counted for poverty statistics.

| Table 5.5 Percentage Change in Poverty Status | | | |
|---|---------|---------|---------|
| | 1970-80 | 1980-90 | 1990-00 |
| Total persons | N/A | 10.7 | (1.0) |
| Persons below poverty level | 32.2 | 15.6 | (22.7) |
| Total families | 19.5 | 9.5 | 1.3 |
| Families below poverty level | 100.9 | 18.1 | (36.9) |
| Total female householders | 287.3 | 24.2 | 6.8 |
| Female householders below poverty level | 286.2 | 9.4 | (9.4) |

Numbers in parentheses indicate a decrease.



INFRASTRUCTURE



| Table 6.1 Household Refuse * (2000) | |
|---|--------|
| Estimated annual tons (Amherst residential) | 13,051 |
| Recycling (in tons) | 3,893 |

* Amherst DPW

| Table 6.2 Electric Customers * (2000) | |
|---------------------------------------|--------------|
| Residential | 8,609 |
| Business | 850 |
| Total | 9,459 |

*Western Mass Electric Company. Note: Massachusetts began to deregulate the electric industry in 1997. In the future, there will be a number of retail suppliers of electricity.

| Table 6.3 Water Supply & Demand (Millions Gallons per Day) * (2000) | |
|---|------|
| Safe yield | 6.87 |
| Average daily demand | 3.7 |
| Max daily demand | 4.9 |
| Percent served by system | 98% |

*Amherst DPW

| Table 6.4 Source of Water for Year-Round Housing * (2000) | |
|---|-------------|
| Public system | 9,267 units |
| Individual well | 160 units |
| Other source | - |

| Table 6.5 Sewage Disposal for Year-Round Housing * (2000) | |
|---|-------------|
| Public sewer | 8,127 units |
| Septic tank/cesspool | 1,300 units |
| Other | - |

* Amherst Board of Health and DPW estimates

| Table 6.6 Amherst Open Space* (2000) | | |
|---|-------------------|--------------|
| | # of Areas | Acres |
| Conservation Land | 51 | 1,965 |
| Conservation Restrictions | 12 | 159 |
| Agricultural Preservation Restrictions (APRs) | 32 | 1,841 |
| Total | 95 | 3,965 |

*Amherst Conservation Commission

| Table 6.7 Estimated Passenger Vehicles * (2000) | |
|---|---------------|
| Autos | 12,438 |
| Light trucks | 3,175 |
| Motorcycles | 220 |
| Total | 15,833 |

*PVPC

| Table 6.8 Automobile Excise Bills Issued * | |
|--|-------------------------------|
| Year | Number of Excise Bills |
| 1990 | 18,142 |
| 1997 | 19,510 |
| 2001 | 19,329 |

* Amherst Assessor's Office

| Table 6.9 Auto Ownership by Percent of Households (2000) | | |
|--|---------------|----------------|
| | Number | Percent |
| No car | 813 | 8.9 |
| 1 car | 3,749 | 40.9 |
| 2 cars | 3,342 | 36.4 |
| 3 or more | 1,269 | 13.8 |

| Table 6.10 Means of Transport to Work (2000) | | |
|--|---------------|----------------|
| | Number | Percent |
| Workers 16 years and over | 17,851 | 100.0 |
| Car, truck, or van – drove alone | 9,395 | 52.6 |
| Car, truck, or van – carpooled | 1,313 | 7.4 |
| Public transportation (including taxis) | 1,345 | 7.5 |
| Walked | 4,366 | 24.5 |
| Other means | 477 | 2.7 |
| Worked at home | 955 | 5.3 |
| Mean travel time to work (minutes) | 18.0 | X |

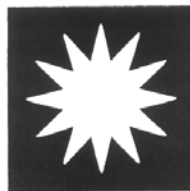
| Table 6.11 Miles of Road * (2000) | |
|-----------------------------------|--------------|
| MassHighway (1) | 9.1 |
| Town and County | 106.0 |
| Public Institutions | 8.2 |
| Private | 9.5 |
| Total | 132.8 |

* Planning Department
(1) MassHighway

| Table 6.12 Area Transportation Services | |
|---|---|
| Rail: | <p>Passenger Service by AMTRAK from Washington, D.C. to St. Albans, VT.</p> <p>Freight Service by New England Central Railroad</p> |
| Bus: | <p>Peter Pan Bus Lines, Inc. provides intrastate and interstate service</p> <p>Pioneer Valley Transit Authority provides local service</p> |
| Airport: | <p>Nearest – Northampton Airport</p> <p>Nearest major airport – Bradley International in Windsor Locks, CT -- 45 miles</p> |
| Highway: | <p>Major access to Amherst via Interstate 91 that runs north to Canada and south to New Haven, CT</p> <p>Access to Boston via Route 2 or the Massachusetts Turnpike (I-90)</p> <p>State routes to Amherst via Routes 116, 9, and 63.</p> |
| Bikepaths: | <p>Bi-walk along South Pleasant/West Street connects Hampshire College with UMass.</p> <p>Norwottuck Rail Trail connects Amherst with Northampton and Belchertown.</p> <p>University Drive Bikepath connects UMass to the Norwottuck Rail Trail.</p> <p>Bike lanes on Pleasant Street through downtown and North East Street.</p> |



WEATHER

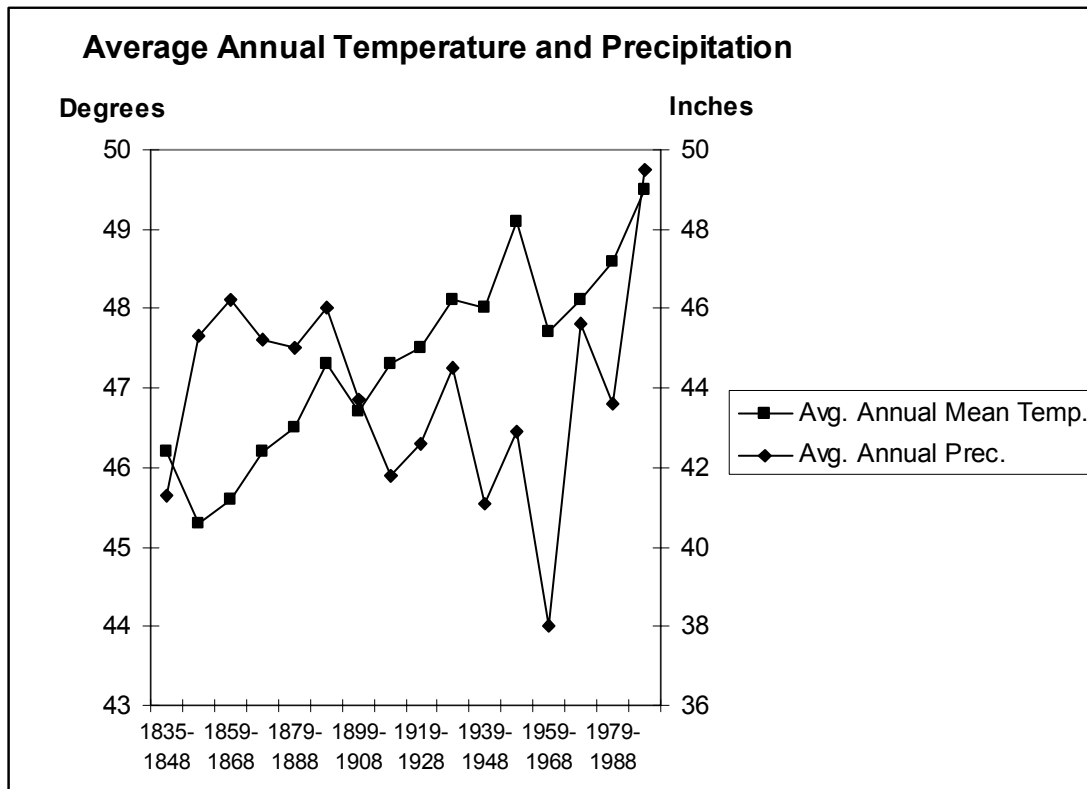


| Table 7.1 Average Monthly Temperature (Fahrenheit) | | | | |
|--|---------------|---------------|---------------|---------------|
| Month | 1836–1888 (1) | 1889–1948 (2) | 1949-1988 (3) | 1989-2001 (4) |
| January | 21.8 | 23.9 | 23.5 | 26.5 |
| February | 23.5 | 23.9 | 26.5 | 28.7 |
| March | 31.6 | 34.4 | 35.5 | 37.2 |
| April | 43.9 | 45.7 | 47.2 | 48.1 |
| May | 55.9 | 57.2 | 58.1 | 59.3 |
| June | 65.6 | 65.9 | 66.6 | 68.6 |
| July | 69.7 | 70.9 | 71.7 | 72.4 |
| August | 68.1 | 68.7 | 69.4 | 71.0 |
| September | 60.1 | 61.9 | 61.6 | 62.6 |
| October | 48.6 | 50.8 | 51.3 | 51.6 |
| November | 37.2 | 39.1 | 40.7 | 40.4 |
| December | 25.9 | 27.5 | 28.7 | 30.1 |

| Table 7.2 Temperature and Precipitation over Time (1-4) | | |
|---|------------------------|----------------------------|
| | Avg. Annual Mean Temp. | Avg. Annual Prec. (Inches) |
| 1835-1848 | 46.2 | 41.3 |
| 1849-1858 | 45.3 | 45.3 |
| 1859-1868 | 45.6 | 46.2 |
| 1869-1878 | 46.2 | 45.2 |
| 1879-1888 | 46.5 | 45.0 |
| 1889-1898 | 47.3 | 46.0 |
| 1899-1908 | 46.7 | 43.7 |
| 1909-1918 | 47.3 | 41.8 |
| 1919-1928 | 47.5 | 42.6 |
| 1929-1938 | 48.1 | 44.5 |
| 1939-1948 | 48.0 | 41.1 |
| 1949-1958 | 49.1 | 42.9 |
| 1959-1968 | 47.7 | 38.0 |
| 1969-1978 | 48.1 | 45.6 |
| 1979-1988 | 48.6 | 43.6 |
| 1989-1998 | 49.5 | 49.5 |

- (1) Records kept by Professor Snell, Amherst College.
(2) Records kept by Massachusetts Agricultural Experiment Station.
(3) Records kept by Dr. Philip Ives, Amherst College.
(4) Records kept by Virginia White, Amherst College.

Chart 7.1



| Table 7.3 Weather Snapshot | | |
|----------------------------------|--------------|---------------|
| | Amherst Avg. | National Avg. |
| Days of sunshine | 188 | 216 |
| Days of precipitation | 133 | 107 |
| Annual snowfall (inches) | 63 | 22.4 |
| Relative humidity | 57% | 52.8% |
| High temp in July (Fahrenheit) | 83 | 87 |
| Low temp in January (Fahrenheit) | 13 | 27 |

Appendices

Statistics 1960 - 1990

A-1: Population

A-2: Housing

A-3: Education

A-4: Employment

A-5: Income

A-6: Infrastructure

A-1: Population

| Table 1.1 Amherst Population by Age and Sex | | | | | | | | |
|---|--------|-------|--------|---------|--------|--------|--------|---------|
| Years | 1960 | | | | Female | 1970 | | |
| | Female | Male | Total | Percent | | Male | Total | Percent |
| 0-4 | 458 | 579 | 1,037 | 7.56% | 621 | 668 | 1,289 | 4.90% |
| 5-9 | 389 | 411 | 800 | 5.83% | 615 | 693 | 1,308 | 4.97% |
| 10-14 | 335 | 349 | 684 | 4.99% | 570 | 660 | 1,230 | 4.67% |
| 15-19 | 1,286 | 1,990 | 3,276 | 23.88% | 3,241 | 3,711 | 6,952 | 26.40% |
| 20-24 | 909 | 1,748 | 2,657 | 19.37% | 3,418 | 4,397 | 7,815 | 29.68% |
| 25-29 | 300 | 498 | 798 | 5.82% | 730 | 997 | 1,727 | 6.56% |
| 30-34 | 301 | 281 | 582 | 4.24% | 467 | 514 | 981 | 3.73% |
| 35-39 | 303 | 296 | 599 | 4.37% | 411 | 386 | 797 | 3.03% |
| 40-44 | 262 | 263 | 525 | 3.83% | 383 | 375 | 758 | 2.88% |
| 45-49 | 278 | 259 | 537 | 3.91% | 359 | 349 | 708 | 2.69% |
| 50-54 | 232 | 230 | 462 | 3.37% | 301 | 267 | 568 | 2.16% |
| 55-59 | 215 | 196 | 411 | 3.00% | 279 | 256 | 535 | 2.03% |
| 60-64 | 229 | 153 | 382 | 2.78% | 249 | 213 | 462 | 1.75% |
| 65-69 | 173 | 130 | 303 | 2.21% | 221 | 155 | 376 | 1.43% |
| 70-74 | 155 | 105 | 260 | 1.90% | 200 | 99 | 299 | 1.14% |
| 75-79 | 126 | 73 | 199 | 1.45% | 144 | 85 | 229 | 0.87% |
| 80-84 | 74 | 42 | 116 | 0.85% | 109 | 44 | 153 | 0.58% |
| 85plus | 62 | 28 | 90 | 0.66% | 108 | 36 | 144 | 0.55% |
| Total | 6,087 | 7,631 | 13,718 | 100.00 | 12,426 | 13,905 | 26,331 | 100.00% |

| Years | 1980 | | | | Female | 1990 | | |
|--------|--------|--------|--------|---------|--------|--------|--------|---------|
| | Female | Male | Total | Percent | | Male | Total | Percent |
| 0-4 | 378 | 451 | 829 | 2.49% | 562 | 590 | 1,152 | 3.27% |
| 5-9 | 474 | 551 | 1,025 | 3.08% | 613 | 674 | 1,287 | 3.65% |
| 10-14 | 610 | 703 | 1,313 | 3.95% | 492 | 588 | 1,080 | 3.07% |
| 15-19 | 3,839 | 3,666 | 7,505 | 22.59% | 4,203 | 3,672 | 7,875 | 22.35% |
| 20-24 | 5,172 | 6,566 | 11,738 | 35.32% | 5,747 | 5,815 | 11,562 | 32.82% |
| 25-29 | 1,352 | 1,591 | 2,943 | 8.86% | 1,062 | 1,282 | 2,344 | 6.65% |
| 30-34 | 836 | 784 | 1,620 | 4.88% | 860 | 869 | 1,729 | 4.91% |
| 35-39 | N/A | N/A | N/A | N/A | 909 | 781 | 1,690 | 4.80% |
| 40-44 | 1,196 | 957 | 2,153 | 6.48% | 836 | 707 | 1,543 | 4.38% |
| 45-49 | N/A | N/A | N/A | N/A | 577 | 511 | 1,088 | 3.09% |
| 50-54 | 754 | 667 | 1,421 | 4.28% | 430 | 372 | 802 | 2.28% |
| 55-59 | 342 | 318 | 660 | 1.99% | 360 | 331 | 691 | 1.96% |
| 60-64 | 404 | 212 | 616 | 1.85% | 324 | 265 | 589 | 1.67% |
| 65-69 | N/A | N/A | N/A | N/A | 306 | 252 | 558 | 1.58% |
| 70-74 | 438 | 321 | 759 | 2.28% | 242 | 169 | 411 | 1.17% |
| 75-79 | N/A | N/A | N/A | N/A | 229 | 147 | 376 | 1.07% |
| 80-84 | 321 | 150 | 471 | 1.42% | 173 | 70 | 243 | 0.69% |
| 85plus | 132 | 44 | 176 | 0.53% | 152 | 56 | 208 | 0.59% |
| Total | 16,248 | 16,981 | 33,229 | 100.00% | 18,077 | 17,151 | 35,228 | 100.00% |

| | 1960 | 1970 | 1980 | 1990 |
|---|--------|--------|--------|--------|
| Table 1.2 Amherst Population by Race | | | | |
| White | 13,449 | 25,298 | 30,551 | 29,930 |
| Black | 182 | 583 | 1,467 | 1,626 |
| Am.Ind./AK Native | 8 | 17 | 38 | 89 |
| Asian & Pac.Is. | 41 | 331 | 685 | 2,773 |
| Asian | N/A | N/A | N/A | N/A |
| Hawaiian/Pac.Is. | N/A | N/A | N/A | N/A |
| Other | 38 | 102 | 485 | 810 |
| Multiracial | N/A | N/A | N/A | N/A |
| Subtotal minority pop. | 269 | 1,033 | 2,675 | 5,298 |
| Total | 13,718 | 26,331 | 33,226 | 35,228 |

| | 1960 | 1970 | 1980 | 1990 |
|--|--------|--------|--------|--------|
| Table 1.3 Amherst Population by Race by Percent of Town | | | | |
| White | 98.0% | 96.1% | 91.9% | 85.0% |
| Black | 1.3% | 2.2% | 4.4% | 4.6% |
| Am.Ind./AK Nat | 0.1% | 0.1% | 0.1% | 0.3% |
| Asian & Pac. Is. | 0.3% | 1.3% | 2.1% | 7.9% |
| Asian | N/A | N/A | N/A | N/A |
| Hawaiian/Pac.Is. | N/A | N/A | N/A | N/A |
| Other | 0.3% | 0.4% | 1.5% | 2.3% |
| Multiracial | N/A | N/A | N/A | N/A |
| Subtotal minority pop | 2.0% | 3.9% | 8.1% | 15.0% |
| Total | 100.0% | 100.0% | 100.0% | 100.0% |

| | 1960 | 1970 | 1980 | 1990 |
|--|------|------|------|-------|
| Table 1.4 Amherst Population by Hispanic Origin | | | | |
| White | N/A | N/A | 500 | 831 |
| Black | N/A | N/A | 36 | 71 |
| Other | N/A | N/A | 231 | 767 |
| Total Hispanic | | 212 | 767 | 1,669 |

| Table 1.5 Percentage Increase of Population by Race | | | | |
|--|----------------|----------------|----------------|----------------|
| | 1960-70 | 1970-80 | 1980-90 | 1990-00 |
| White | 88.1% | 20.8% | -2.0% | -7.6% |
| Black | 220.3% | 151.6% | 10.8% | 9.5% |
| Am.Ind./AK Native | 112.5% | 123.5% | 134.2% | -16.9% |
| Asian & Pac. Is. | 707.3% | 106.9% | 304.8% | 14.6% |
| Other | 168.4% | 375.5% | 67.0% | 24.6% |
| Subtotal of minority pop. | 284.0% | 159.0% | 98.1% | 36.1% |
| Total | 91.9% | 26.2% | 6.0% | -1.0% |
| Hispanic origin | | 261.8% | 117.6% | 29.4% |

| | 1960 | 1970 | 1980 | 1990 |
|--|-------|-------|-------|-------|
| Table 1.6 Amherst Population by Race as a Percent of Hampshire Cty. | | | | |
| White | 13.1% | 20.7% | 22.7% | 21.8% |
| Black | 53.1% | 62.2% | 72.9% | 63.7% |
| Am.Ind./AK Nat. | 80.0% | 32.1% | 27.5% | 33.3% |
| Asian & Pac.Is. | 41.0% | 69.0% | 60.5% | 61.9% |
| Other | 45.2% | 48.3% | 44.5% | 45.3% |
| Multiracial | N/A | N/A | N/A | N/A |
| Minority Subtotal | 50.2% | 61.4% | 61.2% | 58.3% |
| Total | 13.3% | 21.2% | 23.9% | 24.0% |
| Hispanic Origin | | | 44.3% | 42.9% |

| | 1960 | 1970 | 1980 | 1990 |
|--|------|-------|-------|-------|
| Table 1.7 Amherst Population under 18 | | | | |
| White | N/A | 4,299 | 3,730 | 3,091 |
| Black | N/A | 103 | 346 | 395 |
| All Other | N/A | N/A | N/A | 710 |
| Hispanic | N/A | N/A | 174 | 372 |
| Minority Pop. Under 18 | | | 713 | 1,268 |
| Total under 18 | | 4,402 | 4,443 | 4,196 |

| | 1970 | 1980 | 1990 |
|--|------|-------|--------|
| Table 1.8 Disability of Civilian Non-Institutional Population | | | |
| Persons 16-64 years | N/A | N/A | 29,645 |
| With a mobility or self-care limitation | N/A | N/A | 1,075 |
| Percent with limitations | N/A | N/A | 3.6 |
| With mobility limitation | N/A | N/A | 925 |
| With self-care limitation | N/A | N/A | 309 |
| With work disability | N/A | 966 | 936 |
| In labor force | N/A | 399 | 426 |
| Prevented from working | N/A | 234 | 315 |
| Persons 65 years and over | N/A | 1,330 | 1,703 |
| With a mobility or self-care limitation | N/A | N/A | 495 |
| Percent with limitations | N/A | N/A | 29.1 |
| With mobility limitations | N/A | 131 | 424 |
| With self-care limitation | N/A | N/A | 138 |

| | 1970 | 1980 | 1990 |
|--|------|--------|--------|
| Table 1.9 Language Spoken at Home | | | |
| Population 5 years and over | N/A | 32,400 | 34,037 |
| Speak a language other than English | N/A | 3,159 | 5,715 |
| Don't speak English "very well" | N/A | 172 | 2,212 |
| Speak Spanish | N/A | 862 | 1,591 |
| Don't speak English "very well" | N/A | 58 | 597 |
| Speak Asian or Pacific Is. language | N/A | N/A | 2,106 |
| Don't speak English "very well" | N/A | N/A | 1,182 |
| Percent speaking other language | N/A | 9.8% | 16.8% |
| Don't speak English "very well" | N/A | .5% | 6.5% |
| Speak Spanish | N/A | 2.7% | 4.7% |
| Don't speak English "very well" | N/A | .2% | 1.8% |
| Speak Asian or Pacific Is. language | N/A | N/A | 6.2% |
| Don't speak English "very well" | N/A | N/A | 3.5% |

| | 1960 | 1970 | 1980 | 1990 |
|--------------------------------------|-------|--------|--------|--------|
| Table 1.10 Amherst Households | | | | |
| Total Households | 2,936 | 4,954 | 7,443 | 8,477 |
| Pop. In Households | 8,810 | 14,517 | 19,608 | 22,201 |
| Persons/Household | 3.00 | 2.93 | 2.63 | 2.62 |

| | 1960 | 1970 | 1980 | 1990 |
|------------------------------------|-------|--------|--------|--------|
| Table 1.11 Amherst Families | | | | |
| Total Families | 2,332 | 3,560 | 3,967 | 4,488 |
| Persons in Families | 7,929 | 11,056 | 13,136 | 13,310 |
| Persons per Family | 3.40 | 3.11 | 3.31 | 2.97 |
| Persons in Nonfamily Hholds | 881 | 3,461 | 6,472 | 8,431 |

| | 1960 | 1970 | 1980 | 1990 |
|---|------|-------|-------|-------|
| Table 1.12 Number of Households by Persons per Household | | | | |
| 1 person | 393 | 892 | 1,613 | 1,943 |
| 2 persons | 655 | 1,557 | 2,532 | 2,585 |
| 3 persons | N/A | 875 | 1,491 | 1,677 |
| 4 persons | N/A | 798 | 1,280 | 1,586 |
| 5 persons | N/A | 491 | 427 | 486 |
| 6 persons or more | N/A | 341 | 263 | 300 |
| Median person/unit | 2.4 | 2.5 | N/A | N/A |

| | 1960 | 1970 | 1980 | 1990 |
|---|-------|--------|--------|--------|
| Table 1.13 Persons in Occupied Housing Units | | | | |
| Total Persons | 5,375 | 14,517 | 19,589 | 22,201 |
| Owner Occupied | N/A | 7,977 | 9,254 | 9,363 |
| Renter Occupied | N/A | 6,540 | 10,335 | 12,838 |

| | 1960 | 1970 | 1980 | 1990 |
|--|--------------|---------------|---------------|---------------|
| Table 1.14 Persons Living in Group Quarters | | | | |
| College Dorm | 4,885 | 11,675 | 13,101 | 12,878 |
| Other group quarters | N/A | 16 | 198 | 59 |
| Home for aged | N/A | 115 | 90 | 72 |
| Other institutions | 23 | 0 | 4 | 0 |
| Homeless shelter | N/A | 0 | 0 | 18 |
| Rooming house | N/A | 68 | N/A | N/A |
| Total | 4,908 | 11,806 | 13,393 | 13,027 |

| Table 1.15 Householder by Household Type | | | | |
|---|-------------|-------------------|-------------|-------------------|
| | 1960 | Pct.Tot.HH | 1970 | Pct.Tot.HH |
| Family Households | 2,332 | 100.0% | 3,560 | 100.0% |
| Married couple family | 2,107 | 90.4% | 3,229 | 90.7% |
| With related child | 1,188 | 50.9% | 1,825 | 51.3% |
| No related child | 919 | 39.4% | 1,404 | 39.4% |
| Other Family | N/A | N/A | 331 | 9.3% |
| Male householder | | | | |
| no wife present | N/A | N/A | 67 | 1.9% |
| With related child | N/A | N/A | 54 | 1.5% |
| No related child | N/A | N/A | 13 | 4.2% |
| Female householder | | | | |
| no husband present | N/A | N/A | 264 | 7.4% |
| With related child | N/A | N/A | 149 | 4.2% |
| No related child | N/A | N/A | 115 | 3.2% |
| Nonfamily households | N/A | N/A | N/A | N/A |
| Householder living alone | N/A | N/A | N/A | N/A |
| Householder not living alone | N/A | N/A | N/A | N/A |

| Table 1.15 (continued) Householder by Household Type | | | | |
|--|-------|-------------|-------|------------|
| | 1980 | Pct. Tot.HH | 1990 | Pct.Tot.HH |
| Family Households | 4,124 | 100.0% | 4,488 | 100.0% |
| Married couple family | 3,198 | 77.5% | 3,380 | 75.3% |
| With related child | 1,660 | 40.3% | 1,668 | 37.2% |
| No related child | 1,538 | 37.3% | 1,712 | 38.1% |
| Other Family | 926 | 22.5% | 1,108 | 24.7% |
| Male householder | | | | |
| no wife present | 136 | 3.3% | 183 | 4.1% |
| With related child | 40 | 1.0% | 81 | 1.8% |
| No related child | 96 | 2.3% | 102 | 2.3% |
| Female householder | | | | |
| no husband present | 790 | 19.2% | 925 | 20.6% |
| With related child | 596 | 14.5% | 650 | 14.5% |
| No related child | 194 | 4.7% | 275 | 6.1% |
| Nonfamily households | 3,482 | 100.0% | 3,989 | 100.0% |
| Householder living alone | N/A | N/A | 1,943 | 48.7% |
| Householder not living alone | N/A | N/A | 2,046 | 51.3% |

| | 1970 | 1980 | 1990 | 1970 | 1980 | 1990 |
|---|--------------|-------|-------|--------------|------|------|
| Table 1.16 Householder by Household Type by Race | | | | | | |
| | White | | | Black | | |
| Family Households | 3,398 | 3,677 | 3,624 | 76 | 248 | 252 |
| Married Couple fam. | 3,081 | 2,608 | 1,772 | 65 | 149 | 132 |
| With related child | 1,738 | 1,468 | 1,296 | 39 | 104 | 86 |
| No related child | 1,343 | 1,440 | 1,476 | 26 | 45 | 46 |
| Other Family | N/A | 769 | 852 | | 99 | 120 |
| Male householder | | | | | | |
| no wife present | 64 | 129 | 139 | 1 | 7 | 15 |
| With related child | N/A | 40 | 59 | N/A | 0 | 9 |
| No related child | N/A | 89 | 80 | N/A | 7 | 6 |
| Female hseholder | | | | | | |
| no husband present | 253 | 640 | 713 | 10 | 92 | 105 |
| With related child | 141 | 475 | 479 | 7 | 86 | 86 |
| No related child | 112 | 165 | 234 | 3 | 6 | 19 |
| Nonfamily hseholds | N/A | 3,916 | 3,558 | N/A | 204 | 135 |

| | Am.Ind./AKNative | | | Asian/Pac.Islander | | |
|---------------------|-------------------------|----|----|---------------------------|-----|-----|
| Family Households | N/A | 16 | 16 | N/A | 103 | 469 |
| Married Couple fam. | N/A | 16 | 5 | N/A | 90 | 410 |
| With related child | N/A | 16 | 2 | N/A | 55 | 238 |
| No related child | N/A | 0 | 3 | N/A | 35 | 172 |
| Other Family | N/A | 0 | 11 | N/A | 13 | 59 |
| Male householder | | | | | | |
| no wife present | N/A | 0 | 1 | N/A | 0 | 20 |
| With related child | N/A | 0 | 1 | N/A | 0 | 10 |
| No related child | N/A | 0 | 0 | N/A | 0 | 10 |
| Female hseholder | | | | | | |
| no husband present | N/A | 0 | 10 | N/A | 13 | 39 |
| With related child | N/A | 0 | 9 | N/A | 8 | 26 |
| No related child | N/A | 0 | 1 | N/A | 5 | 13 |
| Nonfamily hseholds | N/A | 0 | 12 | N/A | 50 | 220 |

| | Other Race | | | Hispanic | | |
|---------------------|-------------------|-----|-----|-----------------|-----|-----|
| Family Households | N/A | N/A | 127 | N/A | 132 | 250 |
| Married Couple fam. | N/A | N/A | 61 | N/A | 83 | 145 |
| With related child | N/A | N/A | 46 | N/A | 31 | 97 |
| No related child | N/A | N/A | 15 | N/A | 52 | 48 |
| Other Family | N/A | N/A | 66 | N/A | 49 | 105 |
| Male householder | | | | | | |
| no wife present | N/A | N/A | 8 | N/A | 0 | 10 |
| With related child | N/A | N/A | 2 | N/A | 0 | 3 |
| No related child | N/A | N/A | 6 | N/A | 0 | 7 |
| Female hseholder | | | | | | |
| no husband present | N/A | N/A | 58 | N/A | 49 | 95 |
| With related child | N/A | N/A | 50 | N/A | 37 | 78 |
| No related child | N/A | N/A | 8 | N/A | 12 | 17 |
| Nonfamily hseholds | N/A | N/A | 64 | N/A | 73 | 151 |

| | 1970 | 1980 | 1990 | 1970 | 1980 | 1990 |
|--|--------------------------|-------|-------|----------------------------|------|------|
| Table 1.16b Householder by Household Type by Race | | | | | | |
| | White | | | Black | | |
| Family Households | 3,398 | 3,677 | 3,624 | 76 | 248 | 252 |
| Nonfamily Hseholds | N/A | 3,916 | 3,558 | 3 | 204 | 135 |
| | Am.Ind. AK Native | | | Asian/Pac. Islander | | |
| Family Households | N/A | 16 | 16 | N/A | 103 | 469 |
| Nonfamily Hseholds | N/A | 0 | 12 | N/A | 50 | 220 |
| | Other Race | | | Hispanic | | |
| Family Households | N/A | N/A | 127 | N/A | 132 | 250 |
| Nonfamily Hseholds | N/A | N/A | 64 | N/A | 73 | 151 |

| Table 1.17 Marital Status by Sex (Persons over 15 years) | | | | | | | | |
|---|--------|---------|--------|---------|-------------|---------|--------|---------|
| 1960 | | | | | 1970 | | | |
| | Male | Pct. | Female | Pct. | Male | Pct. | Female | Pct. |
| Never married | 4,008 | 63.02% | 2,262 | 45.56% | 8,470 | 70.52% | 6,613 | 61.64% |
| Married, not separated | 2,173 | 34.17% | 2,151 | 43.32% | 3,341 | 27.82% | 3,328 | 31.02% |
| Separated | 14 | 0.22% | 21 | 0.42% | 30 | 0.25% | 68 | 0.63% |
| Widowed | 127 | 2.00% | 465 | 9.37% | 99 | 0.82% | 526 | 4.90% |
| Divorced | 38 | 0.60% | 66 | 1.33% | 70 | 0.58% | 194 | 1.81% |
| Total Persons | 6,360 | 100.00% | 4,965 | 100% | 12,010 | 100.00% | 10,729 | 100.00% |
| 1980 | | | | | 1990 | | | |
| | Male | Pct. | Female | Pct. | Male | Pct. | Female | Pct. |
| Never married | 11,451 | 74.83% | 9,869 | 66.59% | 11,015 | 72.00% | 11,056 | 67.37% |
| Married, not separated | 3,380 | 22.09% | 3,368 | 22.73% | 3,676 | 24.03% | 3,641 | 22.16% |
| Separated | 91 | 0.59% | 240 | 1.62% | 111 | 0.73% | 170 | 1.04% |
| Widowed | 77 | 0.50% | 607 | 4.10% | 118 | 0.77% | 647 | 3.94% |
| Divorced | 303 | 1.98% | 736 | 4.97% | 379 | 2.48% | 896 | 5.46% |
| Total Persons | 15,302 | 100.00% | 14,820 | 100.00% | 15,299 | 100.00% | 16,410 | 100.00% |

Chart A1.1

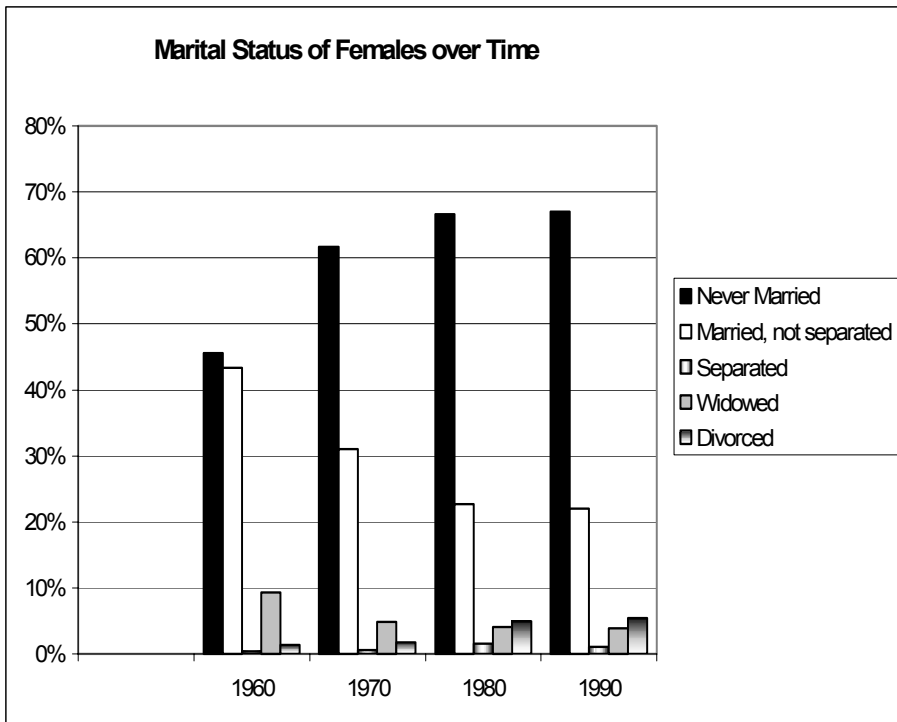
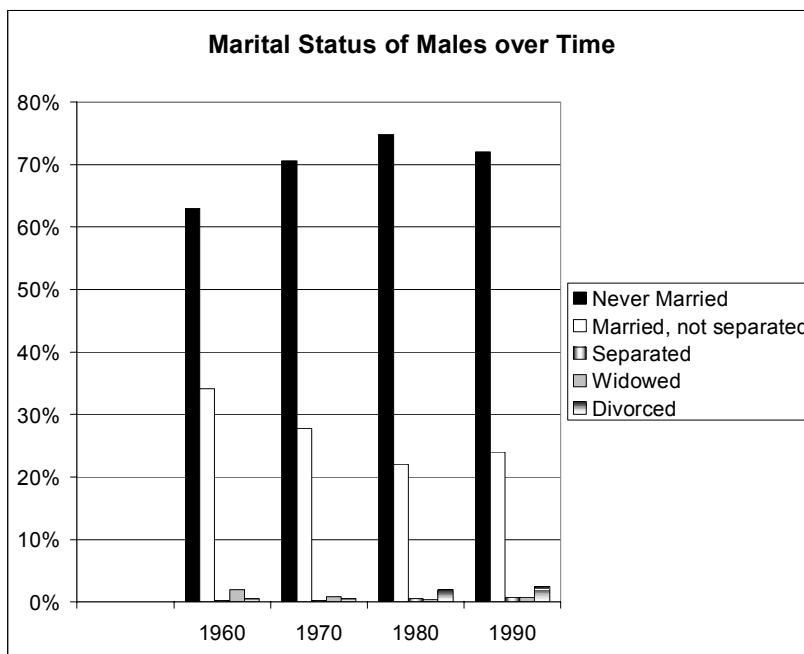


Chart A1.2

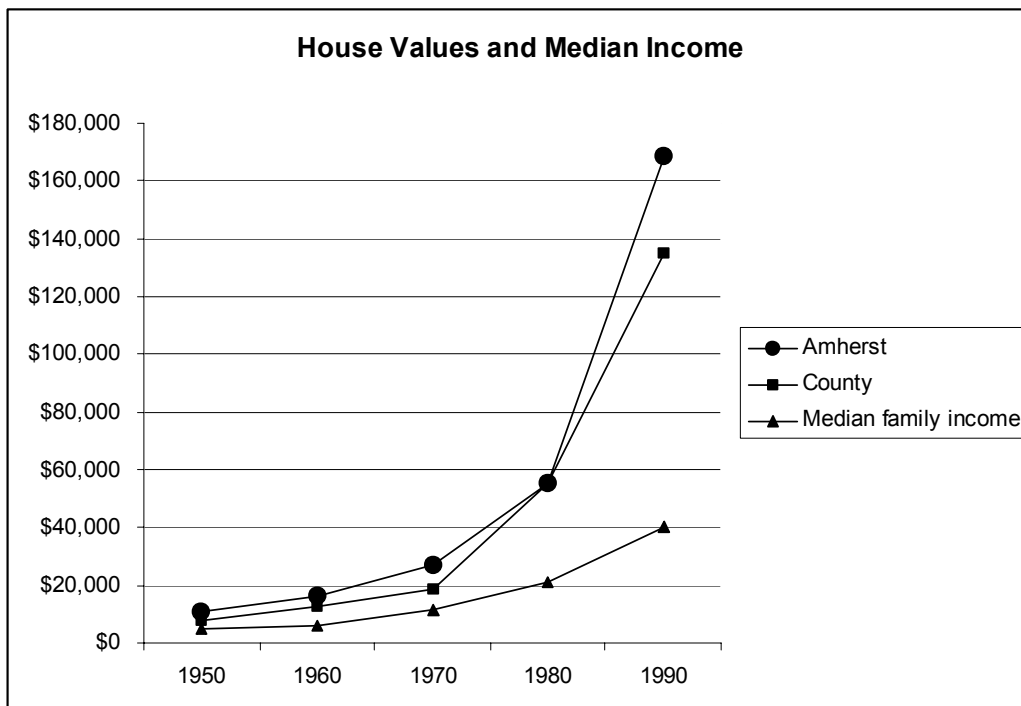


A-2: Housing

| | 1950 | 1960 | 1970 | 1980 | 1990 |
|------------------------------------|----------|----------|----------|----------|-----------|
| Table 2.1 Median Home Value | | | | | |
| Amherst | \$10,969 | \$16,200 | \$27,000 | \$55,500 | \$168,400 |
| County | \$8,099 | \$12,500 | \$18,500 | \$55,500 | \$134,700 |

| | 1950 | 1960 | 1970 | 1980 | 1990 |
|------------------------------|---------|---------|----------|----------|----------|
| Table 2.2 Median Rent | | | | | |
| Amherst | \$38 | \$74 | \$141 | \$287 | \$519 |
| County | \$27 | \$70 | \$87 | \$248 | \$461 |
| Median family income | \$5,000 | \$6,198 | \$11,608 | \$20,975 | \$40,131 |

Chart A2.1

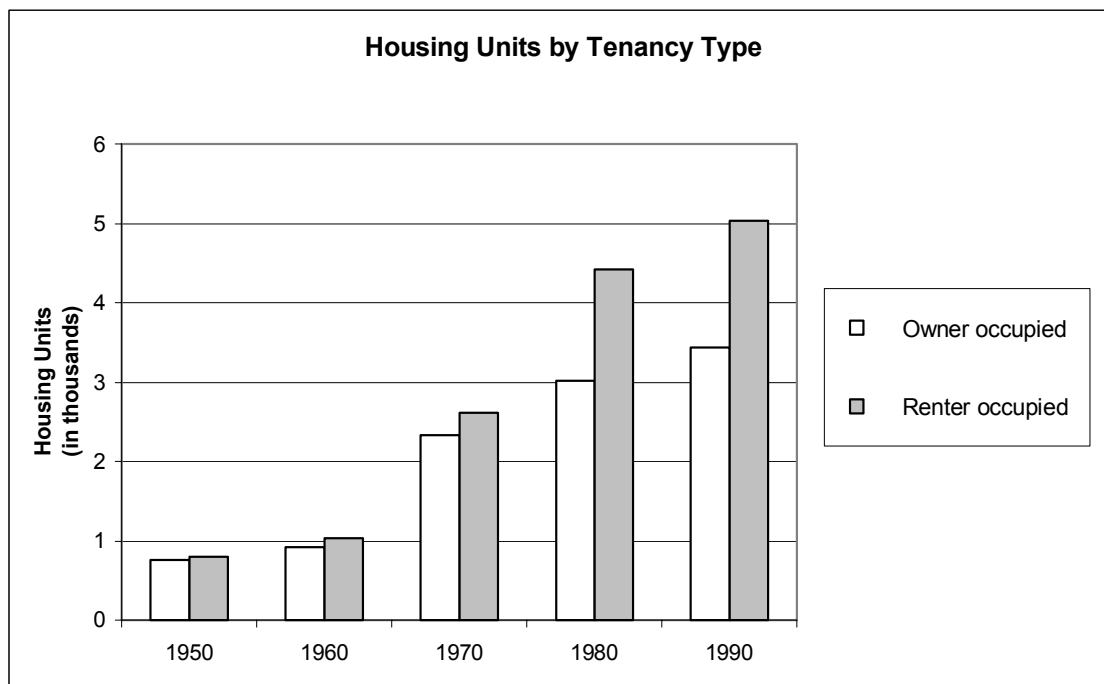


| | 1950 | 1960 | 1970 | 1980 | 1990 |
|--|------|------|-------|-------|-------|
| Table 2.3 House Value by Number of Owner-Occupied Units | | | | | |
| Up to \$19999 | 544 | 589 | 473 | 18 | 8 |
| \$20000 – 24999 | 0 | 164 | 416 | 36 | 3 |
| \$25000 – 34999 | 0 | 0 | 640 | 176 | 1 |
| \$35000 – 49999 | 0 | 100 | 390 | 773 | 2 |
| \$50000 – 79999 | 0 | 0 | 120 | 1,131 | 16 |
| \$80000 – 99999 | 0 | 0 | 0 | 174 | 88 |
| \$100000 – 149999 | 0 | 0 | 0 | 101 | 911 |
| \$150000 – 199999 | 0 | 0 | 0 | 0 | 944 |
| \$200000 – 249999 | 0 | 0 | 0 | 0 | 442 |
| \$250000 – 299999 | 0 | 0 | 0 | 0 | 212 |
| \$300000 – 399999 | 0 | 0 | 0 | 0 | 135 |
| \$400000 – 499999 | 0 | 0 | 0 | 0 | 45 |
| \$500,000 and over | 0 | 0 | 0 | 0 | 14 |
| Total units | 544 | 853 | 2,039 | 2,406 | 2,821 |

| | 1950 | 1960 | 1970 | 1980 | 1990 |
|---|------|-------|-------|-------|-------|
| Table 2.4 Contract Rent by Number of Renter-Occupied Units | | | | | |
| Up to \$99 | 802 | 810 | 634 | 156 | 82 |
| \$100 – 149 | 1 | 166 | 752 | 114 | 138 |
| \$150 – 199 | 0 | 0 | 747 | 357 | 68 |
| \$200 – 249 | 0 | 0 | 340 | 870 | 71 |
| \$250 – 299 | 0 | 0 | 0 | 789 | 134 |
| \$300 – 399 | 0 | 0 | 0 | 1,304 | 696 |
| \$400 – 499 | 0 | 0 | 0 | 324 | 1,082 |
| \$500 – 599 | 0 | 0 | 0 | 236 | 876 |
| \$600 – 699 | 0 | 0 | 0 | 0 | 570 |
| \$700 and over | 0 | 0 | 0 | 0 | 1,166 |
| Total cash rent | 0 | 976 | 2,473 | 4,150 | 4,883 |
| No cash rent | 31 | 58 | 89 | 137 | 121 |
| Total units | 803 | 1,034 | 2,562 | 4,287 | 5,004 |

| | 1950 | 1960 | 1970 | 1980 | 1990 |
|--|-------|-------|--------|-------|-------|
| Table 2.5 Tenure and Vacancy in Amherst Housing Units | | | | | |
| Vacant | 24 | 152 | 60 | 252 | 339 |
| For rent | 5 | 94 | 30 | 67 | 111 |
| For sale only | 5 | 11 | 30 | 22 | 96 |
| Rent or sold, not occupied | 14 | 11 | N/A | N/A | 16 |
| Seasonal | - | 8 | - | 7 | 53 |
| Other | - | 23 | 87 | 157 | 63 |
| Rental vacancy rate | - | - | 1.1 | 1.5 | 2.2 |
| Occupied | 1,560 | 1,963 | 4,854 | 7,443 | 8,477 |
| Owner occupied | 762 | 929 | 2,338 | 3,021 | 3,436 |
| Renter occupied | 798 | 1,034 | 2,616 | 4,422 | 5,041 |
| Total Units | 1,584 | 2,115 | 5,104 | 7,699 | 8,816 |
| Percent change of total | N/A | 33.5% | 141.3% | 50.8% | 14.5% |

Chart A2.2



| | 1950 | 1960 | 1970 | 1980 | 1990 |
|--|------|------|------|------|------|
| Table 2.6 Tenure and Vacancy as a Percent of Hampshire County (Housing Units) | | | | | |
| Vacant | 1.5 | 5.2 | 4.2 | 10.6 | 11.2 |
| Occupied | 7.1 | 7.2 | 14.4 | 16.8 | 16.9 |
| Owner occupied | N/A | N/A | N/A | N/A | 11.0 |
| Renter occupied | N/A | N/A | N/A | N/A | 26.7 |
| Total units | 6.7 | 7.0 | 14.2 | 16.5 | 16.6 |

| | 1950 | 1960 | 1970 | 1980 | 1990 |
|---|-------|-------|-------|-------|-------|
| Table 2.7 Units in Housing Structure | | | | | |
| Single family | 724 | 1,332 | 2,779 | 3,607 | 4,229 |
| Detached | 722 | - | 2,613 | 3,213 | 3,652 |
| Attached | 2 | - | 166 | 394 | 577 |
| Multi-family | 831 | 783 | 2,256 | 4,088 | 4,415 |
| 2 units | 411 | 187 | 360 | 469 | 514 |
| 3 to 4 | 191 | 154 | 517 | 697 | 927 |
| 5 or more | 229 | 442 | 1,379 | 2,922 | 2,974 |
| Mobile home | 29 | 0 | 10 | 0 | 3 |
| Other | - | - | - | - | 169 |
| Total units | 1,584 | 2,115 | 5,045 | 7,695 | 8,816 |

| | 1950 | 1960 | 1970 | 1980 | 1990 |
|---|-------|-------|-------|-------|-------|
| Table 2.8 Percentage of Units in Housing Structure | | | | | |
| Single family | 45.7 | 63.0 | 55.1 | 46.9 | 48.0 |
| Detached | 45.6 | - | 51.8 | 41.8 | 41.4 |
| Attached | .1 | - | 3.3 | 5.1 | 6.5 |
| Multi-family | 52.5 | 37.0 | 44.7 | 53.1 | 50.1 |
| 2 units | 25.9 | 8.8 | 7.1 | 6.1 | 5.8 |
| 3 to 4 | 12.1 | 7.3 | 10.2 | 9.1 | 10.5 |
| 5 or more | 14.5 | 20.9 | 27.3 | 38.0 | 33.7 |
| Mobile home | 1.8 | 0.0 | 0.2 | 0.0 | 0.0 |
| Other | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 |
| Total units | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

| Table 2.9 Percentage Change in Units in Housing Structure | | | | | |
|--|----------------|----------------|----------------|----------------|--|
| | 1950-60 | 1960-70 | 1970-80 | 1980-90 | |
| Single family | 84.0 | 108.6 | 29.8 | 17.2 | |
| Multi-family | -5.8 | 188.1 | 81.2 | 8.0 | |
| 2 units | -54.5 | 92.5 | 30.3 | 9.6 | |
| 3 to 4 | -19.4 | 235.7 | 34.8 | 33.0 | |
| 5 or more | 93.0 | 212.0 | 111.9 | 1.8 | |
| Total change | 33.5 | 138.5 | 52.5 | 14.6 | |

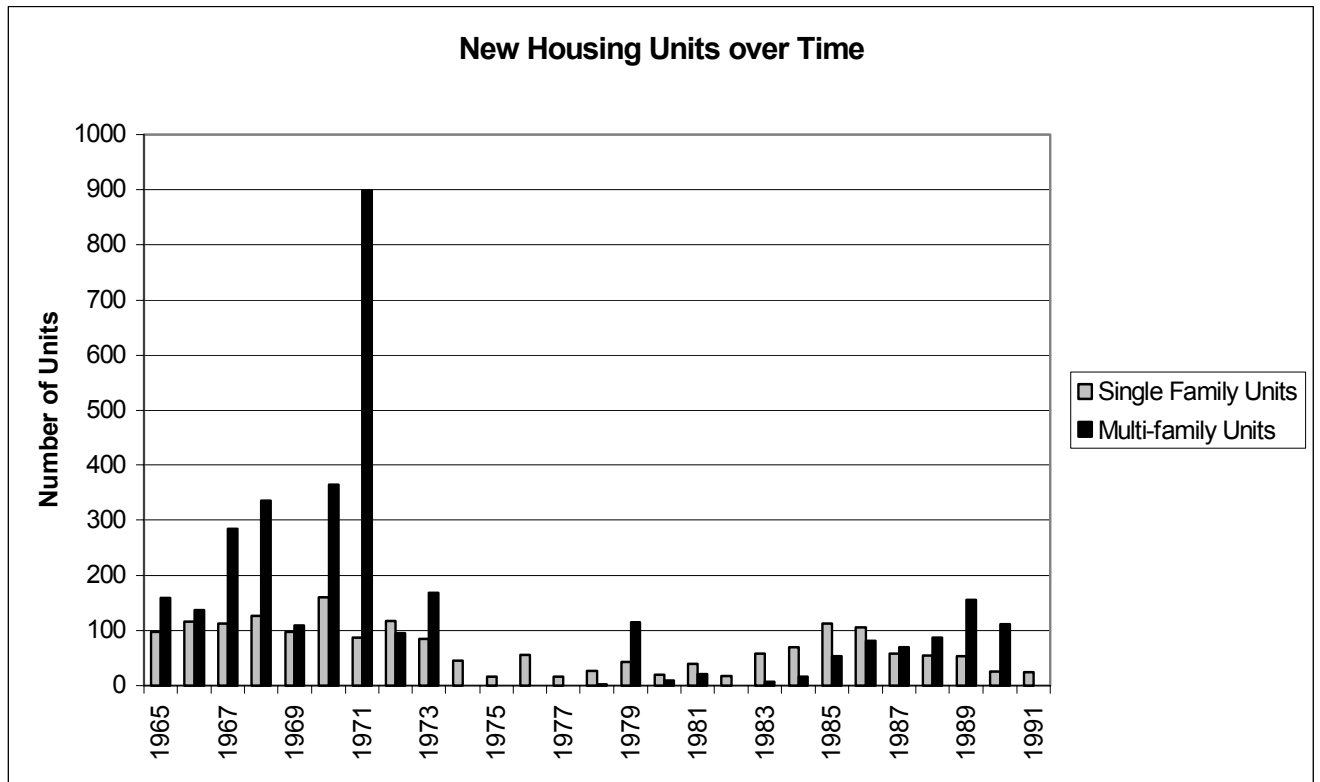
| | 1960 | 1970 | 1980 | 1990 |
|---|------|-------|-------|-------|
| Table 2.10 Units in Owner-Occupied Housing Structure | | | | |
| Single family | 856 | 2,157 | 2,749 | 3,133 |
| detached | - | 2,153 | 2,636 | 2,952 |
| attached | - | 4 | 113 | 181 |
| Multi-family | 73 | 166 | 272 | 277 |
| 2 units | - | 110 | 144 | 98 |
| 3 or more | - | 56 | 128 | 179 |
| Mobile home | - | 10 | 0 | 1 |
| Other | - | - | 0 | 25 |
| Total Owner-occupied units | 929 | 2,333 | 3,021 | 3,436 |

| | 1950 | 1960 | 1970 | 1980 | 1990 |
|---|-------|-------|-------|-------|-------|
| Table 2.11 Age of Housing by Number of Units | | | | | |
| 1939 or earlier | 1,240 | 1,543 | 1,955 | 1,901 | 2,125 |
| 1940 – 1949 | 320 | 166 | 292 | 462 | 288 |
| 1950 – 1959 | - | 406 | 648 | 726 | 638 |
| 1960 – 1969 | N/A | N/A | 2,150 | 2,285 | 1,889 |
| 1970 – 1979 | N/A | N/A | N/A | 2,321 | 2,545 |
| 1980 – 1990 | N/A | N/A | N/A | N/A | 1,331 |
| Total Units Reported | 1560 | 2,115 | 5,045 | 7,695 | 8,816 |

| Table 2.12 Building Permits Issued for Residential Housing * | | | | | |
|---|----------------------|--------------------|----------------------------|---------------------------|-----------------------------|
| Year | Total Permits | Total Units | Single Family Units | Multi-family Units | Multi-family Permits |
| 1965 | 111 | 257 | 98 | 159 | 13 |
| 1966 | 124 | 253 | 116 | 137 | 8 |
| 1967 | 146 | 396 | 112 | 284 | 34 |
| 1968 | 129 | 461 | 126 | 335 | 3 |
| 1969 | 104 | 206 | 97 | 109 | 7 |
| 1970 | 167 | 524 | 160 | 364 | 7 |
| 1971 | 98 | 986 | 87 | 899 | 11 |
| 1972 | 123 | 212 | 117 | 95 | 6 |
| 1973 | 87 | 253 | 85 | 168 | 2 |
| 1974 | 45 | 45 | 45 | 0 | 0 |
| 1975 | 16 | 16 | 16 | 0 | 0 |
| 1976 | 56 | 56 | 56 | 0 | 0 |
| 1977 | 16 | 16 | 16 | 0 | 0 |
| 1978 | 28 | 29 | 27 | 2 | 1 |
| 1979 | 47 | 158 | 43 | 115 | 4 |
| 1980 | 22 | 29 | 20 | 9 | 2 |
| 1981 | 42 | 61 | 40 | 21 | 2 |
| 1982 | 17 | 17 | 17 | 0 | 0 |
| 1983 | 60 | 65 | 58 | 7 | 2 |
| 1984 | 73 | 86 | 70 | 16 | 3 |
| 1985 | 116 | 165 | 112 | 53 | 4 |
| 1986 | 112 | 186 | 105 | 81 | 7 |
| 1987 | 60 | 128 | 58 | 70 | 2 |
| 1988 | 60 | 142 | 55 | 87 | 5 |
| 1989 | 59 | 209 | 53 | 156 | 6 |
| 1990 | 30 | 136 | 25 | 111 | 5 |
| 1991 | 24 | 24 | 24 | 0 | 0 |

* For the years 1981 to 1991 there will be discrepancies between this data and the data in table 2.11 because all types of residential units were counted for that table.

Chart A2.3



A-3: Education

| | 1960 | 1970 | 1980 | 1990 |
|---|-------|-------|--------|--------|
| Table 3.1 Adult Education Level | | | | |
| Population 25 years and older | 5,207 | 7,585 | 10,772 | 12,286 |
| Less than 9 th grade | 862 | 584 | 371 | 300 |
| High school 1-3 years | 664 | 676 | 479 | 479 |
| 4 years of high school | 1,224 | 1,570 | 1,698 | 1,191 |
| College 1-3 years | 856 | 1,134 | 2,146 | 1,611 |
| College: 4 years or more | 1,601 | 3,618 | 6,078 | 8,127 |
| Percent with High School Degree | 70.3% | 83% | 91.7% | 93.7% |
| County Percent with High School Degree | N/A | N/A | 68% | 76% |
| Percent with a Bachelors Degree or higher | N/A | N/A | N/A | 66% |

| | 1960 | 1970 | 1980 | 1990 |
|---------------------------------------|-------|--------|--------|--------|
| Table 3.2 College Population * | | | | |
| UMass | 6,495 | 20,462 | 24,737 | 24,474 |
| Amherst College | 1,015 | 1,233 | 1,577 | 1,541 |
| Hampshire College | N/A | N/A | 1,211 | 1,250 |

* Includes undergraduate and graduate fall head counts. Source: Amherst College, Public Affairs Office; Hampshire College, Student Affairs Office; UMass, Office of Institutional Research and Planning

| | 1960 | 1970 | 1980 | 1990 |
|--|-------|-------|-------|-------|
| Table 3.3 Aggregated Enrollment | | | | |
| K-6 | 919 | 1,793 | 1,516 | 1,672 |
| Junior High, grades 7-8, total | 506 | 852 | 877 | 744 |
| High school, grades 9-12, total | 428 | 738 | 933 | 786 |
| Total Students | 1,853 | 3,383 | 3,326 | 3,172 |

| | 1960 | 1970 | 1980 | 1990 |
|---------------------------------------|------|------|------|------|
| Table 3.4 Enrollment By School | | | | |
| Crocker Farm | | 460 | 339 | 339 |
| Fort River | | - | 417 | 610 |
| Mark's Meadow | | 359 | 293 | 216 |
| Wildwood | | 675 | 467 | 529 |
| Pelham Elementary | | 155 | 88 | 113 |
| Regional Jr. High | 506 | 855 | 877 | 744 |
| Regional Sr. High | 428 | 744 | 933 | 786 |
| Other:(1) | | | | |
| South Amherst | | 104 | | |
| East Street | | 84 | | |
| Elem-JH | | 136 | | |

(1) Schools closed after 1970. South Amherst students counted in Regional Jr. and Sr. High numbers.

A-4: Employment

| | 1960 | 1970 | 1980 | 1990 |
|---|-------|--------|--------|---------|
| Table 4.1 Labor Force Status (1) | | | | |
| Unemployment rate | N/A | N/A | 2.8 | 4.0* |
| Total employed | 4,619 | 9,722 | 15,025 | 17,289* |
| Male | 3,036 | 5,743 | 7,573 | 8,398 |
| Female | 1,583 | 3,979 | 7,452 | 9,167 |
| Total unemployed | 136 | 369 | 733 | 718* |
| Male | 87 | 210 | 403 | 504 |
| Female | 49 | 159 | 330 | 451 |
| Not in Labor force | 6,408 | 12,283 | 14,062 | 12,943 |
| Male | 3,158 | 5,899 | 7,163 | 6,240 |
| Female | 3,250 | 6,384 | 6,899 | 6,703 |
| Total males over 16 years | 6,281 | 11,852 | 15,139 | 15,142 |
| Total females over 16 years | 4,882 | 10,522 | 14,681 | 16,321 |

(1) Employment includes persons 16 years and over; 1960 data includes 14 years and over.

* Data from Mass. Department of Employment and Training. Therefore the subcategories will not add up to total, which is from the US Census.

| | 1960 | 1970 | 1980 | 1990 |
|---|-------|-------|--------|--------|
| Table 4.2 Employed Persons by Industry (16 years and over) | | | | |
| Agriculture, forestry, fisheries, mining | 285 | 361 | 256 | 280 |
| Construction | 125 | 254 | 267 | 282 |
| Manufacturing | 379 | 549 | 692 | 675 |
| Nondurable goods | - | - | 518 | 347 |
| Durable | - | - | 174 | 328 |
| Transportation | 30 | 74 | 255 | 316 |
| Communication/Utilities | 92 | 134 | 119 | 126 |
| Wholesale trade | 31 | 78 | 103 | 142 |
| Retail trade | 469 | 1,190 | 3,117 | 3,759 |
| Finance, insurance, real estate | 101 | 269 | 411 | 565 |
| Business and repair | 102 | 124 | 262 | 566 |
| Personal, entertainment, recreation | 384 | 485 | 462 | 597 |
| Professional: | | | | |
| Health | 67 | 381 | 723 | 911 |
| Education | 139 | 4,154 | 7,291 | 7,446 |
| Other | 275 | 1,065 | 515 | 1,366 |
| Public administration | 143 | 152 | 546 | 495 |
| Total | 2,622 | 9,270 | 15,711 | 18,201 |

| | 1960 | 1970 | 1980 | 1990 |
|---|--------------|--------------|---------------|---------------|
| Table 4.3 Employed Persons by Occupation (16 years and over) | | | | |
| Executive, administrator, manager | 240 | 550 | 1,694 | 1,779 |
| Professional specialty | 1,376 | 3,096 | 4,012 | 4,922 |
| Technicians, related support | 604 | 118 | 608 | 764 |
| Sales | 171 | 513 | 1,240 | 1,783 |
| Admin. support, clerical | 712 | 1,656 | 2,344 | 3,011 |
| Private household | 157 | 109 | 78 | 34 |
| Protective services | 68 | 65 | 381 | 375 |
| Other service | 618 | 1,216 | 3,029 | 3,294 |
| Farming, forestry, fishing | 124 | 237 | 297 | 237 |
| Precision product, craft, repair | 369 | 463 | 521 | 487 |
| Machine operators, assemblers, inspections | 188 | 322 | 218 | 175 |
| Transport, material moving | 90 | 117 | 324 | 339 |
| Handlers, equip cleaners, laborers | 128 | 204 | 273 | 326 |
| Total | 4,845 | 8,666 | 15,019 | 17,526 |

| | 1960 | 1970 | 1980 | 1990 |
|---|-------------|-------------|-------------|-------------|
| Table 4.4 Percentage of Employed Persons by Occupation | | | | |
| Executive, administrative, manager | 5.0 | 6.3 | 11.3 | 10.2 |
| Professional specialty | 28.4 | 35.7 | 26.7 | 28.1 |
| Technicians, related support | 12.5 | 1.4 | 4.0 | 4.4 |
| Sales | 3.5 | 5.9 | 8.3 | 10.2 |
| Admin. support, clerical | 14.7 | 19.1 | 15.6 | 17.2 |
| Private household | 3.2 | 1.3 | .5 | .2 |
| Protective service | 1.4 | .8 | 2.5 | 2.1 |
| Other service | 12.8 | 14.0 | 20.2 | 18.8 |
| Farming, forestry, fishing | 2.6 | 2.7 | 2.0 | 1.4 |
| Precision product, craft, repair | 7.6 | 5.3 | 3.5 | 2.8 |
| Machine operators, assemblers, inspections | 3.9 | 3.7 | 1.5 | 1.0 |
| Transport, material moving | 1.9 | 1.4 | 2.2 | 1.9 |
| Handlers, equip cleaners, laborers | 2.6 | 2.4 | 1.8 | 1.9 |
| Total | 100% | 100% | 100% | 100% |

| | 1980 | 1990 |
|--|-------|-------|
| Table 4.5 Largest Employers in Amherst* | | |
| University of Massachusetts* | 5,320 | 7,870 |
| Amherst College | 539 | 600 |
| Amherst School District* | 373 | 576 |
| Town of Amherst* | 594 | 504 |
| Hampshire College | 288 | 340 |
| Kaiser Permanente | | 286 |
| Price Chopper | | 110 |
| Amherst Nursing Home, Inc.* | | 103 |
| HBO and Co. | 72 | 100 |
| National Evaluation Systems | 68 | 91 |
| Louis Foods | | 80 |
| Judies* | <50 | 80 |
| Atkins Fruite Bowl | | 75 |
| English Pub* | | 70 |
| Heritage Bank | | 65 |
| Hamilton-Newell Printing | 48 | 27 |

* Includes part-time and full-time position. Source: Planning Department survey.

| | 1980 | 1990 |
|--|-----------|-----------|
| Table 4.6 Average Annual Employment in Amherst Establishments 1,2 | | |
| Government | 6,525 | 4,888 |
| Agriculture, Forestry, Fisheries | 57 | 78 |
| Construction | 103 | 119 |
| Manufacturing | 197 | 101 |
| Transport/Comm./Utilities | 104 | 184 |
| Wholesale/Retail | 1,470 | 1,715 |
| Finance/Insurance/Real Estate | 309 | 364 |
| Services | 2,453 | 3,430 |
| Total | 11,218 | 10,879 |
| Number of Establishments | 398 | 531 |
| Average Annual Wage | \$12,695 | \$26,734 |
| Total Annual Payroll (in thousands) | \$137,335 | \$290,836 |

1: Establishments subject to unemployment compensation laws.

2: 1980 column contains 1981 data.

Source: Division of Employment and Training.

| | 1980 | 1990 |
|---|------|------|
| Table 4.7 Number of Establishments by Industry* | | |
| Agriculture and related services | 8 | N/A |
| Construction | 21 | N/A |
| Manufacturing | 17 | 42 |
| Transportation | 7 | N/A |
| Communication | 2 | N/A |
| Utilities | 0 | N/A |
| Wholesale trade | 10 | 12 |
| Retail trade | 127 | 142 |
| Finance | 8 | N/A |
| Insurance | 6 | N/A |
| Real estate | 20 | N/A |
| Services | 156 | 115 |
| Government | 19 | N/A |
| Total | 401 | 531 |

* The 1980 column contains 1982 data and the 1990 data is from the 1992 Economic Census. The source for this data is the Massachusetts Division of Employment Security.

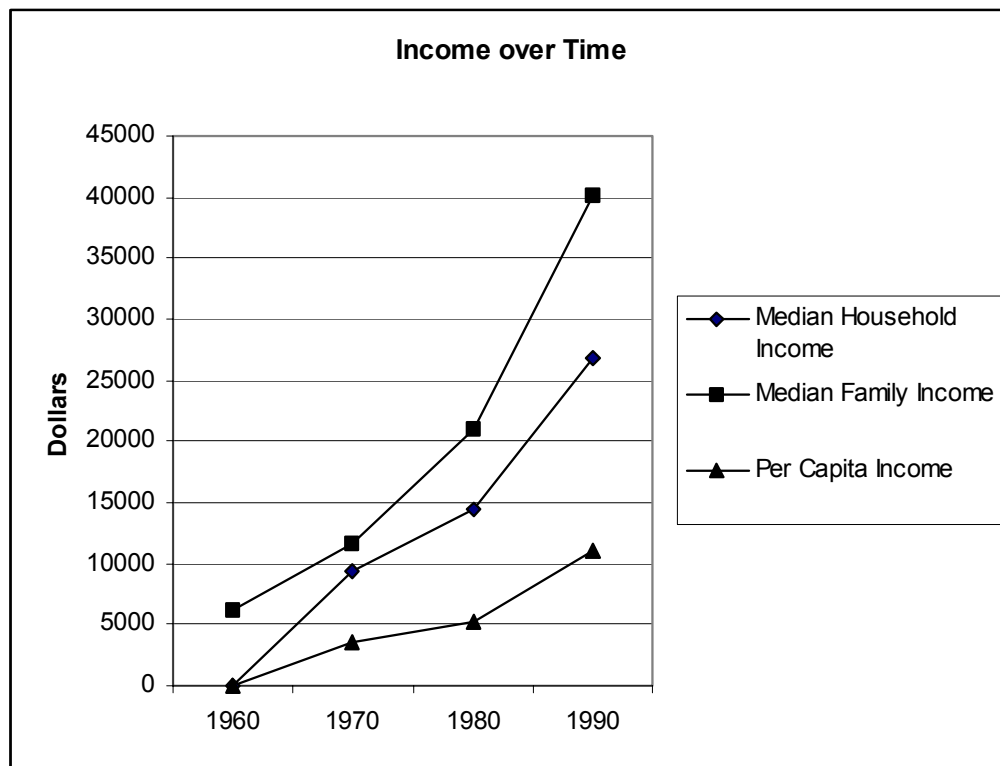
A-5: Income

| | 1960 | 1970 | 1980 | 1990 |
|-----------------------------------|------|--------|----------|----------|
| Table 5.1 Household Income | | | | |
| Median Income | N/A | \$9416 | \$14,349 | \$26,772 |
| Percent Increase | N/A | N/A | 52.4 | 86.6 |
| Percent of County | N/A | N/A | 86.0 | 72.3 |

| | 1960 | 1970 | 1980 | 1990 |
|--------------------------------|---------|----------|----------|----------|
| Table 5.2 Family Income | | | | |
| Median Income | \$6,198 | \$11,608 | \$20,975 | \$40,131 |
| Percent Increase | N/A | 87.3 | 80.7 | 91.3 |
| County Income | \$5,969 | \$10,511 | \$20,230 | \$41,890 |
| Percent of County | 103.0 | 110.0 | 104.0 | 95.8 |

| | 1960 | 1970 | 1980 | 1990 |
|------------------------------------|------|---------|---------|----------|
| Table 5.3 Per Capita Income | | | | |
| Per Capita | N/A | \$3,513 | \$5,188 | \$11,144 |
| Percent Increase | N/A | N/A | 47.7 | 114.8 |
| County Income | N/A | \$3,003 | \$6,411 | \$15,652 |
| Percent of County | N/A | 117.0 | 80.9 | 71.2 |

Chart A5.1



| | 1970 | 1980 | 1990 |
|---|-------|--------|--------|
| Table 5.4 Poverty Status | | | |
| Persons for whom poverty status is determined | N/A | 20,002 | 22,152 |
| Below poverty level | 3839 | 5,075 | 5,867 |
| Persons 18 years and over | N/A | N/A | 18,082 |
| Below poverty level | N/A | N/A | 5,067 |
| Persons 65 years and over | N/A | 1,330 | 1,703 |
| Below poverty level | N/A | 105 | 55 |
| Related children under 18 years | N/A | 3,831 | 4,045 |
| Below poverty level | N/A | 567 | 775 |
| Related children under 5 years | N/A | 769 | 1,184 |
| Below poverty level | N/A | 158 | 338 |
| Related children 5-17 | N/A | 3,062 | 2,861 |
| Below poverty level | N/A | 409 | 437 |
| Unrelated individuals | N/A | 7,764 | 8,730 |
| Below poverty level | 3,151 | 3,810 | 4,233 |
| Total families | 3,450 | 4,124 | 4,515 |
| Below poverty level | 220 | 442 | 522 |
| With related children under 18 years | N/A | 2,329 | 2,466 |
| Below poverty level | 139 | 372 | 403 |
| With related children under 5 years | N/A | 897 | 959 |
| Below poverty level | N/A | 208 | 247 |
| Female householder families | 204 | 790 | 981 |
| Below poverty level | 58 | 224 | 245 |
| With related children under 18 years | N/A | 624 | 703 |
| Below poverty level | 52 | 224 | 224 |
| With related children under 5 years | N/A | 150 | 186 |
| Below poverty level | N/A | 94 | 114 |

| | 1970 | 1980 | 1990 |
|---|------|------|------|
| Table 5.5 Percentage of Population below Poverty Level | | | |
| Persons below poverty level | N/A | 25.4 | 26.5 |
| Over 18 years | N/A | N/A | 28.0 |
| Over 65 years | N/A | 7.9 | 3.2 |
| Families below poverty level | 6.4 | 10.7 | 11.6 |
| With related children under 18 years | N/A | 16.0 | 16.3 |
| With related children under 5 years | N/A | 23.2 | 25.8 |
| Female householders below poverty level | 28.4 | 28.4 | 25.0 |
| With related children under 18 years | N/A | 35.9 | 31.9 |
| With related children under 5 years | N/A | 62.7 | 61.3 |

| | | |
|--|----------------|----------------|
| Table 5.6 Percentage Change in Poverty Status | | |
| | 1970-80 | 1980-90 |
| Total persons | N/A | 10.7 |
| Persons below poverty level | 32.2 | 15.6 |
| Total families | 19.5 | 9.5 |
| Families below poverty level | 100.9 | 18.1 |
| Total female householders | 287.3 | 24.2 |
| Female householders below poverty level | 286.2 | 9.4 |

A-6: Infrastructure

| | 1960 | 1970 | 1980 | 1990 |
|------------------------------------|------|------|--------|--------|
| Table 6.1 Household Refuse* | | | | |
| Estimated annual tons | N/A | N/A | 16,388 | 19,805 |
| Recycling | N/A | N/A | N/A | 2,646 |

1980 – PVPC 1984 Base Data Report; 1990 – Amherst DPW

| | 1960 | 1970 | 1980 | 1990 |
|---------------------------------------|------|------|-------|-------|
| Table 6.2 Electric Customers * | | | | |
| Residential | N/A | N/A | N/A | 8,100 |
| Business | N/A | N/A | N/A | 861 |
| Total | N/A | N/A | 7,177 | 8,961 |

*1980 – PVPC 1984 Base Data Report

1990- Western Mass Electric Co.

| | 1980 | 1990 |
|---------------------------------------|--------|-------|
| Table 6.3 Telephone Customers* | | |
| Customers by municipal exchange | | |
| Residential | 8,577 | 9,300 |
| Business | 1,149 | 3,300 |
| Misc. | 8,553 | - |
| Total | 18,279 | |
| No telephone unit | 228 | 171 |

*1980 – PVPC 1984 Base Data Report; 1990 New England Telephone

| | 1980 | 1990 |
|--|------|------|
| Table 6.4 Water Supply & Demand (in million gallons per day)* | | |
| Safe yield | 4.1 | 6.54 |
| Average daily demand | 3.2 | 3.9 |
| Maximum daily demand | 5.8 | 5.8 |
| Percent served by system | 98 | 98 |

*1980 – PVPC 1984 Base Data Report; 1990 – Amherst DPW

| | 1960 | 1970 | 1980 | 1990 |
|---|-------|-------|-------|-------|
| Table 6.5 Source of Water for Year-Round Housing | | | | |
| Public system / private comp. | 2,100 | 4,895 | 7,534 | 8,607 |
| Individual well | 15 | 130 | 158 | 204 |
| Other source | - | 9 | 3 | 5 |

| | 1960 | 1970 | 1980 | 1990 |
|---|-------|-------|-------|-------|
| Table 6.6 Sewage Disposal for Year-Round Housing | | | | |
| Public Sewer | 2,054 | 4,406 | 6,937 | 7,798 |
| Septic tank/cesspool | 56 | 623 | 752 | 1,011 |
| Other | 5 | 5 | 6 | 7 |

| Table 6.7 Amherst Open Space * (1990) | | |
|--|------------|-------|
| | # of Areas | Acres |
| Conservation land | 41 | 1,271 |
| Conservation Restrictions | 10 | 138 |
| Agricultural Preservation Restrictions (APR) | 23 | 1,424 |
| Total | 74 | 2,833 |

* Amherst Conservation Commission

| | 1960 | 1970 | 1980 | 1990 |
|--|------|------|--------|--------|
| Table 6.8 Estimated Passenger Vehicles * | | | | |
| Autos | N/A | N/A | 9,889 | 11,084 |
| Light Trucks | N/A | N/A | 606 | 1,323 |
| Motorcycles | N/A | N/A | 340 | 46 |
| Total | N/A | N/A | 10,835 | 13,502 |

* 1980 – PVPC 1984 Base Data Report

| | 1960 | 1970 | 1980 | 1990 |
|---|------|------|------|------|
| Table 6.9 Auto Ownership by Percent of Households | | | | |
| No car | N/A | 10.0 | 9.4 | 9.6 |
| 1 car | N/A | 57.0 | 49.9 | 41.2 |
| 2 cars | N/A | 27.0 | 29.5 | 34.6 |
| 3 or more | N/A | 6.0 | 11.3 | 14.5 |

| | 1960 | 1970 | 1980 | 1990 |
|---------------------------------------|------|-------|--------|--------|
| Table 6.10 Means of Transport to Work | | | | |
| Drive alone | N/A | 4,298 | 5,548 | 7,885 |
| Carpool | N/A | 900 | 1,689 | 1,153 |
| Transit | N/A | 65 | 1,996 | 1,894 |
| Walk or work at home | N/A | 3,370 | 5,135 | 5,974 |
| Other means | N/A | 253 | 456 | 310 |
| Total workers over 16 years | N/A | 8,891 | 14,824 | 17,216 |

| | 1960 | 1970 | 1980 | 1990 |
|----------------------------|------|------|-------|------|
| Table 6.11 Miles of Road * | | | | |
| Mass DPW | N/A | N/A | 9.1 | 7.1 |
| Town and County | N/A | N/A | 85.7 | 91.2 |
| Public institutions | N/A | N/A | 8.2 | 8.2 |
| Private | N/A | N/A | 18.5 | 8.5 |
| Total | N/A | N/A | 121.5 | 115 |

1980 – PVPC Base Data Report; 1990 – Amherst DPW

